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BELLEVUE AND ALLIED HOSPITALS

CITY OF NEW YORK

**SIXTEENTH *L*ANNUAL REPORT
1917**

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Columbia University
in the City of New York


COLLEGE OF PHYSICIANS
AND SURGEONS



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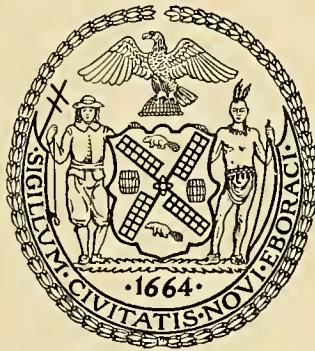
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**BELLEVUE AND ALLIED
HOSPITALS**
CITY OF NEW YORK



**Sixteenth Annual Report
1917**

TABLE OF CONTENTS

	PAGE
Board of Trustees	4
Executive Staff	6
Bellevue Hospital:	
Medical Board	6
Visiting Staff	7
House Staff	14
Gouverneur Hospital:	
Medical Board	19
Visiting Staff	19
House Staff	21
Harlem Hospital:	
Medical Board	22
Visiting Staff	22
House Staff	25
Fordham Hospital:	
Medical Board	26
Visiting Staff	26
House Staff	28
Neponsit Beach Hospital for Children:	
Visiting Staff	28
Dental Staff	29
Board of Trustees Report:	
Department as a Whole	30
Bellevue Hospital:	
General	33
Medical Service	34
Out Patient Department	34
Nursing Service	35
Building and Kindred Matters	35
Miscellaneous	36
General Administration	37
Gouverneur Hospital	37
Harlem Hospital	38
Fordham Hospital	40
Neponsit Beach Hospital for Children	40
Reports:	
General Medical Superintendent	41
Dental Service	43
Analysis of Expenditures:	
Financial Statement	44
Census, per capita cost, etc.	45
On basis of cost by function	67
Unit cost	70
On basis of cost by expenditure	71
Hospital Service—General Administration	73
Hospital Service—Administration	74
Hospital Service—Professional care of patients	78
Hospital Service—Kitchen, dining room and pantry service	83
Hospital Service—Housekeeping, uniforms and laundry	85
Hospital Service—Light, heat and power plant	87
Hospital Service—Maintenance of general structures and grounds	88
Hospital Service—Ambulance Service	90
Hospital Service—Out Patient Department	91
Hospital Service—Operation and maintenance of day camps	92
Medical and Surgical Statistics:	
Discharges and Deaths:	
1. Operations	47
2. In terms of international classification	93

BOARD OF TRUSTEES

1917.

JOHN W. BRANNAN, M.D., *President.*

JAMES K. PAULDING, *Secretary.**

JOHN G. O'KEEFFE.

LEOPOLD STERN.

SAMUEL SACHS.

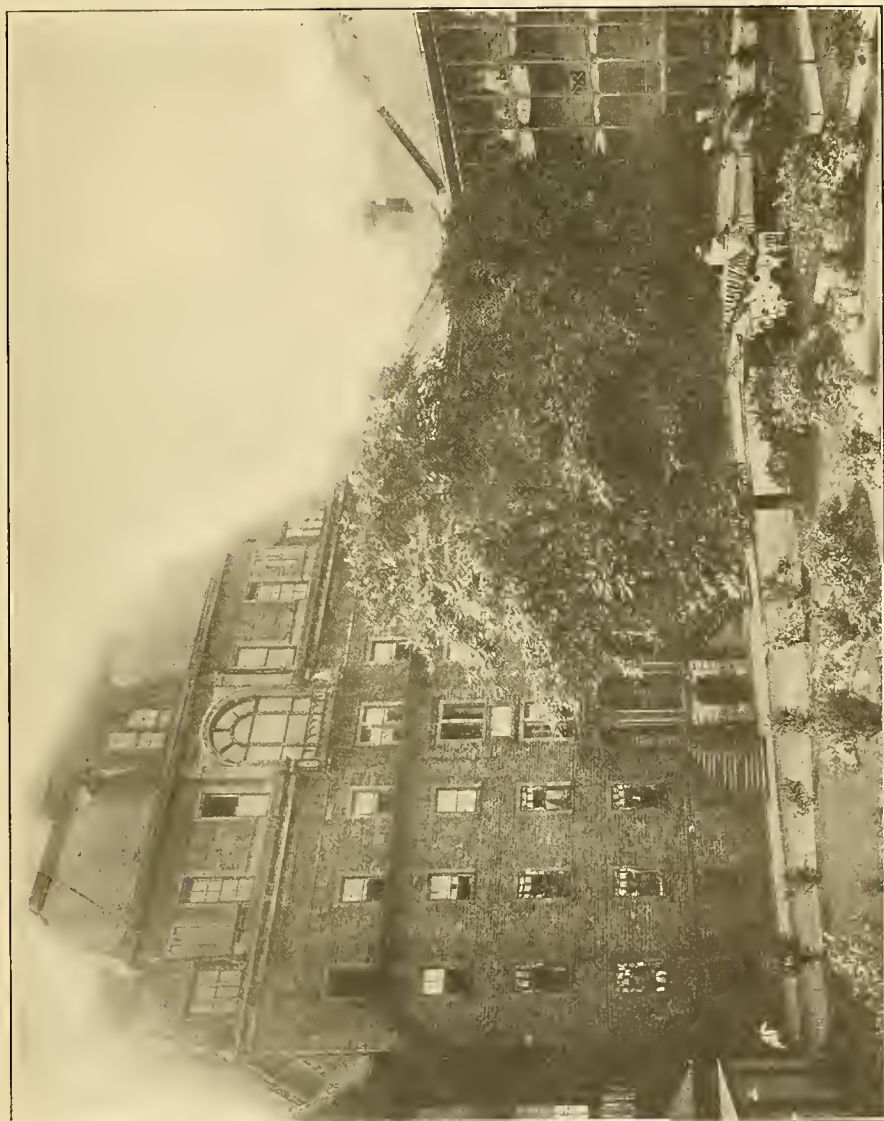
JAMES A. FARLEY.

ARDEN M. ROBBINS, *Secretary.***

JOHN A. KINGSBURY, *Commissioner of Public Charities, Ex-officio.*

* War service November 8th.

** Appt. Secretary November 8th.



ADMINISTRATION BUILDING, BELLEVUE HOSPITAL.

BELLEVUE AND ALLIED HOSPITALS

EXECUTIVE STAFF.

GEORGE O'HANLON, M.D., *General Medical Superintendent.*
MARK L. FLEMING, M.D., *First Assistant Medical Superintendent.*
MICHAEL J. THORNTON, M.D.,* *Second Assistant Medical Superintendent.*
MENAS S. GREGORY, M.D.,** *Director of the Psychopathic and Alcoholic Services.*
JOHN F. McHALE, *Night Assistant Superintendent.*
CHARLES NORRIS, M.D., *Director of Laboratories.*
AMY HILLIARD, *General Superintendent of Training Schools.*
WILLIAM DIEBOLD, *Secretary to the President.*
GEORGE A. WHITE, *Chief Clerk and Auditor.*
MICHAEL J. HARKINS, *Supervising Engineer.*
ADOLPH H. WITSCHIEBEN, *Purchasing Agent.*

* Appointed Chief Alienist March 14th.

** Leave of absence October 11th.

BELLEVUE HOSPITAL

MEDICAL BOARD.

GEORGE D. STEWART, M.D., *President.*
THOMAS A. SMITH, M.D., *Vice-President.*
J. ALEXANDER MILLER, M.D., *Secretary.*

EXECUTIVE COMMITTEE.

GEORGE D. STEWART, M.D., *Chairman.*
JOHN B. WALKER, M.D., *Secretary.*

Robert J. Carlisle, M.D.	Arthur T. Vosburgh, M.D.
Van Horne Norrie, M.D.	Alfred J. Brown, M.D.
William Darrach, M.D.	John A. Hartwell, M.D.
Warren Coleman, M.D.	Joseph B. Bissell, M.D.
Frank S. Meara, M.D.	Charles E. Nammack, M.D.

CONSULTING PHYSICIANS.

Abraham Jacobi, M.D.	John W. Brannan, M.D.
Charles A. Leale, M.D.	Walter B. James, M.D.
Frank W. Jackson, M.D.	Charles L. Dana, M.D.
W. Giff Wylie, M.D.	C. J. Strong, M.D.
E. LeRoy Dow, M.D.	George R. Lockwood, M.D.
W. Gilman Thompson, M.D.	Lewis A. Conner, M.D.
Warren Coleman, M.D.	

CONSULTING SURGEONS.

Edward L. Keyes, M.D.	Stephen Smith, M.D.
J. W. S. Gouley, M.D.	Lewis A. Stimson, M.D.*
William F. Fluhner, M.D.	B. Farquhar Curtis, M.D.
Bern B. Gallaudet, M.D.	Frederick S. Dennis, M.D.
L. W. Hotchkiss, M.D.	

* Died September 17th.

CONSULTING GYNAECOLOGISTS.

W. M. Polk, M.D.

Henry C. Coe, M.D.

Robert W. Wylie, M.D.

CONSULTING OPHTHALMOLOGISTS.

Robert G. Reese, M.D.

John E. Weeks, M.D.

CONSULTING ALIENISTS AND NEUROLOGISTS.

Frederick Peterson, M.D.

Bernard Sachs, M.D.

Edward D. Fisher, M.D.

CONSULTING HYDROTHERAPIST.

Simon Baruch, M.D.

FIRST DIVISION.

MEDICAL SERVICE.

Van Horne Norrie, M.D.....*Director and Visiting Physician.*

W. K. Draper, M.D.....*Visiting Physician.*

James Alexander Miller, M.D.....*Visiting Physician.*

I. Ogden Woodruff, M.D.....*Assistant Visiting Physician.*

Rolfe Floyd, M.D.....*Assistant Visiting Physician.*

E. R. P. Janvrin, M.D.....*Assistant Visiting Physician.*

Phineas H. Adams, M.D.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*

E. R. P. Janvrin, M.D.....Physician to Out Patients and Adjunct
Assistant Visiting Physician.

Henry James, M.D.....Physician to Out Patients and Adjunct
Assistant Visiting Physician.

Henry A. Bancel, M.D.....Physician to Out Patients and Adjunct
Assistant Visiting Physician.

Thayer A. Smith, M.D.....*Resident Physician.*

SURGICAL SERVICE.

William Darrach, M.D.....*Director and Visiting Surgeon.*

John B. Walker, M.D.....*Visiting Surgeon.*

Arthur S. Vosburgh, M.D.....*Assistant Visiting Surgeon.*

Ransom S. Hooker, M.D.....*Assistant Visiting Surgeon.*

Alfred Jerome Brown, M.D.....*Assistant Visiting Surgeon.*

Fordyce B. St. John, M.D.....Assistant Visiting Surgeon.

John Colin Vaughan, M.D.....*Assistant Visiting Surgeon.*

Dudley S. Conley, M.D.....*Assistant Visiting Surgeon.*

W. Hall Hawkins, M.D. *Assistant Visiting Surgeon.*

Gaston Carlucci, M.D.....*Assistant Visiting Surgeon.*

Gaston Carucci, M.D. Assistant Visiting Surgeon.
John Alex. McCreery, M.D. Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.

Constantine J. MacGuire, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*

Harold Neuhof, M.D.....Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.

Dudley S. Conley, M.D.....Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.

Carl Fornell, M.D.....*Resident Surgeon.*

L. S. Cady, M.D.....*Resident Surgeon.*

PEDIATRIC SERVICE.

Linnaeus A. La Fetra, M.D.....	Visiting Physician.
Herbert B. Wilcox, M.D.....	Visiting Physician.
Oscar M. Schloss, M.D.....	Visiting Physician.
C. H. Smith, M. D.....	Assistant Visiting Physician.
A. W. Bingham, M.D.....	Assistant Visiting Physician.
Rufus E. Stetson, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Louis C. Schroeder, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Jeremiah S. Ferguson, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
William R. May, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Jerome Zuckerman, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
W. C. Fargo, M.D.....	Resident Physician.
Jack Furman Perkins, M.D.....	Resident Physician.

TUBERCULOSIS SERVICE.

James Alexander Miller, M.D.....	Director and Visiting Physician.
Bertram H. Waters, M.D.....	Visiting Physician.
Rae W. Whidden, M.D.....	Visiting Physician.
F. Morris Class, M.D.....	Visiting Physician.
Edward C. Brenner, M.D.....	Visiting Physician.
Leo Kessel, M.D.....	Visiting Physician.
Henry F. Moore, M.D.....	Assistant Visiting Physician.
E. F. Sampson, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Henry Hubbard Pelton, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Edward Percy Eglee, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
Catherine R. Kelley, M.D.....	Physician to Out Patients and Adjunct Assistant Visiting Physician.
W. M. Bradshaw, M.D.....	Physician in charge of Children's Clinic.
L. C. Schroeder, M.D.....	Physician in charge of Children's Clinic.
P. J. McKenzie, M.D.....	Resident Physician.
Leo V. Rosenthal, M.D.....	Resident Physician.
Alexander Altschul, M.D.....	Resident Physician.
Francis T. Duffy, M.D.....	Resident Physician.

LARYNGOLOGY AND OTOTOLOGY.

Cornelius G. Coakley, M.D.....	Visiting Surgeon.
T. Laurence Saunders, M.D.....	Assistant Visiting Surgeon.
Richard Travis Atkins, M.D.....	Assistant Visiting Surgeon.
John D. Kernan, M.D.....	Assistant Visiting Surgeon.
Charles J. Imperatori, M.D.....	Adjunct Assistant Visiting Surgeon.
E. L. Pratt, M.D.....	Adjunct Assistant Visiting Surgeon.
James W. Babcock, M.D.....	Adjunct Assistant Visiting Physician.
D. B. Moffett, M.D.....	Resident Physician.
D. V. Myers, M.D.....	Resident Physician.
R. B. Moore, M.D.....	Resident Physician.
J. Louis Preston, M.D.....	Resident Surgeon.

SECOND DIVISION.

MEDICAL SERVICE.

Homer F. Swift, M.D.....	<i>Director and Visiting Physician.</i>
Warren Coleman, M.D.....	<i>Visiting Physician.</i>
Frank S. Meara, M.D.....	<i>Visiting Physician.</i>
Walter W. Palmer, M.D.....	<i>Visiting Physician.</i>
Malcolm Goodridge, M.D., Acting.....	<i>Visiting Physician.</i>
Thomas H. Hastings, M.D., Acting.....	<i>Visiting Physician.</i>
Walter L. Niles, M.D., Acting.....	<i>Visiting Physician.</i>
Thomas H. Hastings, M.D.....	<i>Assistant Visiting Physician.</i>
Walter L. Niles, M.D.....	<i>Assistant Visiting Physician.</i>
Henry H. Pelton, M.D.....	<i>Assistant Visiting Physician.</i>
Russell L. Cecil, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Montgomery H. Sicard, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Malcolm Goodridge, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
John H. Richards, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Arthur L. Holland, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Theodore F. Mead, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Albert V. Franklin, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
David P. Barr, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
Eugene F. Du Bois, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
Daniel H. Witt, M.D.....	<i>Resident Physician.</i>
John Miller, M.D.....	<i>Resident Physician.</i>

SURGICAL SERVICE.

John A. Hartwell, M.D.....	<i>Director and Visiting Surgeon.</i>
----------------------------	---------------------------------------

GENERAL SURGICAL SERVICE.

George Woolsey, M.D.....	<i>Visiting Surgeon.</i>
John Rogers, M.D.....	<i>Visiting Surgeon.</i>
Kenneth Bulkley, M.D.....	<i>Associate Visiting Surgeon.</i>
James N. Worcester, M.D.....	<i>Associate Visiting Surgeon.</i>
Howard S. Jeck, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
Ethan F. Butler, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
Edward McP. Armstrong, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Sumner Everingham, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Harold Santee, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
G. S. Dudley, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Jack V. Bohrer, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Ralph M. Dodson, M.D.....	<i>Resident Surgeon.</i>

UROLOGICAL SERVICE.

Edward L. Keyes, M.D.....	<i>Visiting Surgeon.</i>
Alfred Townsend Osgood, M.D.....	<i>Associate Visiting Surgeon.</i>
B. S. Barringer, M.D.....	<i>Assistant Visiting Surgeon.</i>
David W. Mackenzie, M.D.....	<i>Assistant Visiting Surgeon.</i>
Alex. R. Stevens, M.D.....	<i>Assistant Visiting Surgeon.</i>
Oswald S. Lowsley, M.D.....	<i>Assistant Visiting Surgeon.</i>
Byron H. Caples, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
F. K. Smith, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Oswald S. Lowsley, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Walter H. McNeil, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Herman F. Nordeman, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Benjamin S. Barringer, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
A. Berthold Timm, M.D.....	<i>Resident Urologist.</i>
J. C. Pinkston, M.D.....	<i>Resident Urologist.</i>

OBSTETRICAL SERVICE.

J. Clifton Edgar, M.D.....	<i>Visiting Obstetrician.</i>
Harold C. Bailey, M.D.....	<i>Assistant Visiting Obstetrician.</i>
Hervey C. Williamson, M.D.....	<i>Adjunct Assistant Visiting Obstetrician.</i>

ASSISTANTS IN EXPERIMENTAL SURGERY.

Joseph W. McMeans, M.D.	Louis D. Cheney, M.D.
-------------------------	-----------------------

CHEMICAL PATHOLOGIST.

Percy W. Punnett, M.D.

NEUROLOGICAL SERVICE

Foster Kennedy, M.D.....	<i>Visiting Physician.</i>
H. W. Frink, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
O. P. Oberndorf, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
J. W. Stephenson, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
W. M. Kraus, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>

THIRD DIVISION.

MEDICAL SERVICE.

Hermann M. Biggs, M.D.....	<i>Visiting Physician.</i>
Robert J. Carlisle, M.D.....	<i>Visiting Physician.</i>
Samuel A. Brown, M.D.....	<i>Visiting Physician.</i>
James F. Nagle, M.D.....	<i>Assistant Visiting Physician.</i>
George B. Wallace, M.D.....	<i>Assistant Visiting Physician.</i>
Luther B. Mackenzie, M.D.....	<i>Assistant Visiting Physician.</i>
W. J. Pulley, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
John Henry Wyckoff, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Mills Sturtevant, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Cornelius J. Tyson, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>

E. D. Friedman, M.D.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
Joseph E. Connery, M.D.....*Resident Physician.*

SURGICAL SERVICE.

George D. Stewart, M.D.....*Director and Visiting Surgeon.*
John Douglas, M. D.....*Visiting Surgeon.*
Walter C. Cramp, M.D.....*Assistant Visiting Surgeon.*
Arthur M. Wright, M.D.....*Assistant Visiting Surgeon.*
Robert P. Wadhams, M. D.....*Assistant Visiting Surgeon.*
Reginald H. Sayre, M.D.....*Assistant Visiting Surgeon.*
W. Howard Barber, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
John M. Hanford, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
George A. Koenig, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Edward J. Riley, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*

GYNÆCOLOGICAL SERVICE.

W. E. Studdiford, M.D.....*Visiting Surgeon.*
George Gray Ward, M.D.....*Associate Visiting Surgeon.*
Eben Foskett, M.D.....*Assistant Visiting Surgeon.*
Edwin H. Holladay, M.D.....*Assistant Visiting Surgeon.*
David Nye Barrows, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
John F. McGrath, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Hervey C. Williamson, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Arthur M. Reich, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
James P. Hennesy, M.D.....*Resident Gynaecologist.*

OBSTETRICAL SERVICE.

Austin Flint, M.D.....*Visiting Obstetrician.*
W. E. Caldwell, M.D.....*Assistant Visiting Obstetrician.*
Frederick W. Rice, M.D.....*Adjunct Assistant Visiting Obstetrician.*

DERMATOLOGICAL SERVICE.

William B. Trimble, M.D.....*Visiting Dermatologist.*

FOURTH DIVISION.

MEDICAL SERVICE.

Charles E. Nammack, M.D.....*Director and Visiting Physician.*
Alexander Lambert, M.D.....*Visiting Physician.*
T. J. Abbott, M. D.....*Visiting Physician.*
Carlin Philips, M.D.....*Assistant Visiting Physician.*
H. V. Guile, M.D.....*Assistant Visiting Physician.*
Charles H. Nammack, M.D.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
George N. Slattery, M.D.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
Anna I. Von Sholly, M.D.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*

SURGICAL SERVICE.

Joseph B. Bissell, M.D.....	Director and Visiting Surgeon.
Howard Lilienthal, M.D.....	Visiting Surgeon.
Charles E. Chetwood, M.D.....	Visiting Surgeon.
Edwin Beer, M.D.....	Assistant Visiting Surgeon.
William C. Lusk, M.D.....	Assistant Visiting Surgeon.
Seth M. Milliken, M.D.....	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Morris M. Sweeney, M.D.....	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Arthur S. Armstrong, M.D.....	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Charles W. Dunn, M.D.....	Resident Surgeon.
F. L. Nelson, M.D.....	Resident Surgeon.

CHILDREN'S SURGICAL SERVICE.

Thomas A. Smith, M.D.....	Visiting Surgeon.
Carl Burdick, M.D.....	Assistant Visiting Surgeon.
George Cahill, M.D.....	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
R. L. Blackmon, M.D.....	Resident Surgeon.
Anna Tjomsland, M.D.....	Resident Surgeon.

OPHTHALMOLOGICAL SERVICE.

Charles H. May, M.D.....	<i>Visiting Surgeon.</i>
Julius Wolfe, M.D.....	<i>Assistant Visiting Surgeon.</i>
John Martin Wheeler, M.D.....	<i>Assistant Visiting Surgeon.</i>
Samuel Hubbard, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>
Daniel Philip Platt, M.D.....	<i>Adjunct Assistant Visiting Surgeon.</i>

INSTRUCTORS IN ANAESTHESIA.

H. L. Hooker, M.D.....	First Division.
Samuel Hunt, M.D.....	First Division.
Lillian E. Coates, M.D.....	First Division.
Benjamin J. Boyd, M.D.....	First Division.
Anna Tjomsland, M.D.....	Second Division.
Geraldine Watson, M.D.....	Second Division.
Edward J. Riley, M. D.....	Third Division.
Edna McHugh, M.D.....	Third Division.
Thomas Luby, M.D.....	Fourth Division.

ASSISTANT PHYSICIANS TO OUT PATIENTS.

Phineas H. Adams, M.D.	Jerome Zuckerman, M.D.
E. G. Brownell, M.D.	Leslie Brown, M.D.
Charles G. Brink, M.D.	Arthur M. Reich, M.D.
Theodore F. Mead, M.D.	Morris Kemp, M.D.
Alice M. Flood, M.D.	C. G. Corneille, M.D.
Joseph Previtali, M.D.	Sidney Trattner, M.D.
James P. Hunt, M.D.	J. Louis Perrier, M.D.
Margarete Darvas, M.D.	Herman Elwyn, M.D.
W. F. Crutchley, M.D.	James Alex. Polson, M.D.
Samuel L. Burton, M.D.	Sidney Weil, M.D.
A. R. Tilton, M.D.	Daniel J. Swan, M.D.
Eleanor Bertine, M.D.	Augusta Rucker, M.D.

ASSISTANT SURGEONS TO OUT PATIENTS.

John H. Erling, M.D.	B. F. Senftenberg, M.D.
Louis Korowitz, M.D.	Harry Hausman, M.D.
Bernard Magoon, M.D.	J. S. Kreshover, M.D.
William C. Buntin, M.D.	Rush C. Bauman, M.D.
Edward J. Riley, M.D.	Ira Cohen, M.D.
L. E. Klingon, M.D.	Victor C. Pedersen, M.D.
Jesse D. Schwartz, M.D.	Charles B. Adams, M.D.
Adolfe Pisani, M.D.	Royal A. Schaaf, M.D.
Frederick K. Smith, M.D.	Alex. Aisman, M.D.
Henry Eichel, M.D.	Abraham Stone, M.D.
Charles J. Goeller, M.D.	Daniel J. Daly, M.D.
Max S. Rohde, M.D.	Walter C. Gravelle, M.D.
Milton W. Platt, M.D.	Frank N. Dealy, M.D.
F. E. Gardner, M.D.	

BELLEVUE HOSPITAL.

George Bolling Lee, M.D.....	<i>Visiting Gynaecologist.</i>
James R. Hayden, M.D.....	<i>Visiting Genito-Urinary Surgeon.</i>

PSYCHOPATHIC AND ALCOHOLIC SERVICES.

Menas S. Gregory, M.D.....	<i>Director.</i>
Michael J. Thornton, M.D.....	<i>Chief Physician Alienist.</i>
E. J. Barnes, M.D.....	<i>Assistant Alienist.</i>
T. J. Vosburgh, M.D.....	<i>Assistant Alienist.</i>
Edmund M. Connely, M.D.....	<i>Assistant Alienist.</i>
Melvin J. Taylor, M.D.....	<i>Assistant Alienist.</i>
J. Louis Preston, M.D.....	<i>Assistant Alienist.</i>
S. P. Jewett, M.D.....	<i>Assistant Alienist.</i>
Charles G. Brink, M.D.....	<i>Assistant Alienist.</i>
William Steinach, M.D.....	<i>Assistant Alienist.</i>
Monroe Meyer, M.D.....	<i>Assistant Alienist (Temporary).</i>
S. Miller, M.D.....	<i>Assistant Alienist (Temporary).</i>

PATHOLOGICAL DEPARTMENT.

Charles Norris, M.D.....	<i>Director of Laboratories.</i>
Douglas Symmers, M.D.....	<i>Assistant Director.</i>
Charles G. Darlington, M.D.....	<i>Pathologist.</i>
Armin V. St. George, M.D.....	<i>Pathologist.</i>
John E. McWhorter, M.D.....	<i>Collegiate Pathologist.</i>
Benjamin M. Vance, M.D.....	<i>Pathologist.</i>
L. J. Hadjopoulos, M.D.....	<i>Assistant Pathologist.</i>
P. W. Punnett, M.D.....	<i>Chemical Pathologist.</i>
Alexander O. Gettler, M.D.....	<i>Pathological Chemist.</i>
Clara Israeli, M. D.....	<i>Clinical Pathologist and Bacteriologist.</i>

ADMITTING PHYSICIANS.

W. C. Rutledge, M.D.	R. T. Reid, M.D.
Charles S. Carr, M.D.	

RADIOGRAPHIC DEPARTMENT.

I. S. Hirsch, M.D.....*Radiographer.*
W. H. Meyer, M.D.....*Assistant Radiographer.*
W. A. Lafield, M.D.....*Voluntary Assistant Radiographer.*

RESIDENT PHYSICIAN, CHILDREN'S SERVICE.

W. C. Fargo, M.D.

TRAINING SCHOOL FOR MIDWIVES.

F. W. Gravelle, M.D.....*Resident Obstetrician.*
W. T. Robinson, M.D.....*Assistant Resident Obstetrician.*
Frederick C. Freed, M.D.....*Resident Obstetrician (Temporary).*
R. H. Luikart, M.D.....*Assistant Resident Obstetrician (Temporary).*

HOUSE STAFF.

First Medical Division.

(Six months ending June 30, 1917.)

T. A. Smith, M.D.....*Resident Physician.*
P. A. McLendon, M.D.....*Acting House Physician.*
J. J. Young, M.D.....*Senior Physician.*
G. B. Smith, M.D.....*Junior Interne.*
A. B. Brunner, M.D.....*Junior Interne.*
F. I. Shatera, M.D.....*Junior Interne.*
W. B. Blanton, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

T. A. Smith, M.D.....*Resident Physician.*
J. J. Young, M.D.....*House Physician.*
G. B. Smith, M.D.....*Senior Physician.*
A. V. Salamon, M.D.....*Junior Interne.*
J. D. Rosenman, M.D.....*Junior Interne.*
H. W. Mahon, M.D.....*Junior Interne.*
R. F. Sengstacken.....*Junior Interne.*
H. Bakwin, M.D.....*Junior Interne.*
O. C. Michie, M.D.....*Junior Interne.*
L. D. Cotter, M.D.....*Junior Interne.*

Children's Medical Division.

(Six months ending June 30, 1917.)

W. C. Fargo, M.D.....*Resident Physician.*
A. V. Salamon, M.D.....*Junior Interne.*
H. W. Mahon, M.D.....*Junior Interne.*
F. A. Georger, M.D.....*Junior Interne.*
H. F. Perkins, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

J. F. Perkins, M.D.....*Resident Physician.*
F. I. Shatera, M.D.....*Junior Interne.*
G. M. Richards, M.D.....*Junior Interne.*
I. Wilens, M.D.....*Junior Interne.*

Second Medical Division.

(Six months ending June 30, 1917.)

D. H. Witt, M.D.....	<i>Resident Physician.</i>
J. Miller, M.D.....	<i>House Physician.</i>
Katharine Degnan, M.D.....	<i>Senior Physician.</i>
C. C. Harvey, M.D.....	<i>Junior Interne.</i>
A. S. McQuillan, M.D.....	<i>Junior Interne.</i>
Edith H. Maas, M.D.....	<i>Junior Interne.</i>
H. J. Meister, M.D.....	<i>Junior Interne.</i>
Eugenia Ingberman, M.D.....	<i>Junior Interne.</i>

(Six months ending December 31, 1917.)

J. Miller, M.D.....	<i>Resident Physician.</i>
Katharine Degnan, M.D.....	<i>House Physician.</i>
A. F. Kraetzer, M.D.....	<i>Senior Physician.</i>
W. V. Healy, M.D.....	<i>Junior Interne.</i>
J. D. Trask, M.D.....	<i>Junior Interne.</i>
R. M. Vincent, M.D.....	<i>Junior Interne.</i>
Connie M. Guion, M.D.....	<i>Junior Interne.</i>

Third Medical Division.

(Six months ending June 30, 1917.)

J. E. Connery, M.D.....	<i>Resident Physician.</i>
M. P. Cowett, M.D.....	<i>House Physician.</i>
L. L. Shapiro, M.D.....	<i>Senior Physician.</i>
H. C. Dixon, M.D.....	<i>Junior Interne.</i>
E. H. Johnston, M.D.....	<i>Junior Interne.</i>
H. L. Beadles, M.D.....	<i>Junior Interne.</i>
W. B. Wood, M.D.....	<i>Junior Interne.</i>
A. E. Holmes, M.D.....	<i>Junior Interne.</i>

(Six months ending December 31, 1917.)

J. E. Connery, M.D.....	<i>Resident Physician.</i>
L. L. Shapiro, M.D.....	<i>House Physician.</i>
N. R. Frasier, M.D.....	<i>Senior Physician.</i>
E. Calvelli, M.D.....	<i>Junior Interne.</i>
W. B. Wood, M.D.....	<i>Junior Interne.</i>
J. F. Montague, M.D.....	<i>Junior Interne.</i>
W. R. Bell, M.D.....	<i>Junior Interne.</i>
R. T. Scott, M.D.....	<i>Junior Interne.</i>
M. I. Ellis, M.D.....	<i>Junior Interne.</i>

Third Gynaecological Division.

(Six months ending June 30, 1917.)

J. P. Hennessy, M.D.....	<i>Resident Physician.</i>
R. Jansen, M.D.....	<i>Senior Physician.</i>
B. L. Robins, M.D.....	<i>Junior Interne.</i>
N. R. Frasier, M.D.....	<i>Junior Interne.</i>
R. F. Sengstacken, M.D.....	<i>Junior Interne.</i>

(Six months ending December 31, 1917.)

J. P. Hennessy, M.D.....	<i>Resident Physician.</i>
B. L. Robins, M.D.....	<i>Senior Physician.</i>
H. C. Dixon, M.D.....	<i>Junior Interne.</i>
E. Stern, M.D.....	<i>Junior Interne.</i>

Fourth Medical Division.

(Six months ending June 30, 1917.)

H. E. Marks, M.D.....*House Physician.*
E. B. Wilson, M.D.....*Senior Physician.*
H. J. Hutter, M.D.....*Junior Interne.*
B. W. Moffat, M.D.....*Junior Interne.*
B. F. Morgan, M.D.....*Junior Interne.*
G. E. Aubrey, M.D.....*Junior Interne.*
Louise Townsend, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

E. B. Wilson, M.D.....*House Physician.*
Anna S. Kleegman, M.D.....*Acting House Physician.*
Louise Townsend, M.D.....*Senior Physician.*
M. J. Straus, M.D.....*Junior Interne.*
C. E. Toshack, M.D.....*Junior Interne.*
Harold Brown, M.D.....*Junior Interne.*
J. A. Wilson, M.D.....*Junior Interne.*

First Surgical Division.

(Six months ending June 30, 1917.)

C. H. Fornell, M. D.....*Resident Surgeon.*
E. R. Easton, M.D.....*House Surgeon.*
C. S. McKee, M.D.....*Senior Surgeon.*
C. N. Berry, M.D.....*Junior Interne.*
D. C. Bull, M.D.....*Junior Interne.*
J. D. Rosenman, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

C. H. Fornell, M.D.....*Resident Surgeon.*
L. B. Cady, M.D.....*Resident Surgeon.*
C. S. McKee, M.D.....*House Surgeon.*
C. B. Berry, M.D.....*Senior Surgeon.*
A. B. Brunner, M.D.....*Junior Interne.*
S. S. Fern, M.D.....*Junior Interne.*

Otology and Laryngology.

(Six months ending June 30, 1917.)

R. B. Moore, M.D.....*Resident Surgeon.*
J. Louis Preston, M.D.....*Resident Surgeon.*
D. V. Myers, M.D.....*Resident Surgeon.*
H. R. Miller, M.D.....*Junior Interne.*
F. E. Wilson, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

D. V. Myers, M.D.....*Resident Surgeon.*
H. Miller, M.D.....*Senior Surgeon.*
F. E. Wilson, M.D.....*Senior Surgeon.*
J. W. Foulkes, M.D.....*Junior Interne.*
J. C. Kirby, M.D.....*Junior Interne.*
Saul Knopf, M.D.....*Junior Interne.*

Second Surgical Division.

(Six months ending June 30, 1917.)

R. M. Dodson, M.D.....*Resident Surgeon.*
R. P. Blythe, M.D.....*House Surgeon.*
H. S. Morgan, M.D.....*Senior Surgeon.*
A. F. Kraetzer, M.D.....*Junior Interne.*
G. M. Richards, M.D.....*Junior Interne.*
A. Palmer, M.D.....*Junior Interne.*
W. B. Healy, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

R. P. Blythe, M.D.....*Resident Surgeon.*
H. S. Morgan, M.D.....*House Surgeon.*
A. S. McQuillan, M.D.....*Acting House Surgeon.*
Eugenia Ingerman, M.D.....*Senior Surgeon.*
L. V. H. Reed, M.D.....*Junior Interne.*
W. P. Kortright, M.D.....*Junior Interne.*

Urological Service.

(Six months ending June 30, 1917.)

A. B. Timm, M.D.....*Resident Urologist.*
S. D. Palmer, M.D.....*House Surgeon.*
A. E. Phelps, M.D.....*Senior Surgeon.*
J. D. Lyttle, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

J. C. Pinkston, M.D.....*Resident Urologist.*
A. E. Phelps, M.D.....*House Surgeon.*

Third Surgical Division.

(Six months ending June 30, 1917.)

E. M. Overton, M.D.....*House Surgeon.*
I. E. Siris, M.D.....*Senior Surgeon.*
C. V. Tyner, M.D.....*Junior Interne.*
E. Calvelli, M.D.....*Junior Interne.*
E. Stern, M.D.....*Junior Interne.*
W. P. Sweeney, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

I. E. Siris, M.D.....*House Surgeon.*
C. V. Tyner, M.D.....*Senior Surgeon.*
M. J. Kutisker, M.D.....*Junior Interne.*
B. W. Howell, M.D.....*Junior Interne.*
H. R. Johnston, M.D.....*Junior Interne.*
J. E. Noll, M.D.....*Junior Interne.*
D. N. Rothenberg, M.D.....*Junior Interne.*

Fourth Surgical Division.

(Six months ending June 30, 1917.)

D. L. Austin, M.D.....*House Surgeon.*
C. W. Dunn, M.D.....*Acting House Surgeon.*
J. C. Horan, M.D.....*Senior Surgeon.*
W. H. Findley, M.D.....*Junior Interne.*
Anna S. Kleegman, M.D.....*Junior Interne.*
D. Winternitz, M.D.....*Junior Interne.*
J. M. Hefferan, M.D.....*Junior Interne.*
M. Sower, M.D.....*Junior Interne.*
J. J. O'Connor, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

C. W. Dunn, M.D.....*Resident Surgeon.*
F. L. Nelson, M.D.....*Resident Surgeon.*
J. C. Horan, M.D.....*House Surgeon.*
M. Sower, M.D.....*Senior Surgeon.*
B. W. Moffat, M.D.....*Junior Interne.*
T. B. Reed, M.D.....*Junior Interne.*
G. E. Aubrey, M.D.....*Junior Interne.*

Children's Surgical Division.

(Six months ending June 30, 1917.)

R. L. Blackmon, M.D.....*Resident Surgeon.*
W. C. Allen, M.D.....*House Surgeon.*
H. W. Grimm, M.D.....*Junior Interne.*
T. B. Reed, M.D.....*Junior Interne.*

(Six months ending December 31, 1917.)

Anna Tjomsland, M.D.....*Resident Surgeon.*
H. W. Grimm, M.D.....*Senior Surgeon.*
H. J. Hutter, M.D.....*Junior Interne.*
Katharine Merritt, M.D.....*Junior Interne.*

Ophthalmological Service.

(Six months ending June 30, 1917.)

T. P. O'Connor, M.D.....*Senior Surgeon.*
T. W. Kelsey, M.D.....*Junior Surgeon.*

(Six months ending December 31, 1917.)

T. W. Kelsey, M.D.....*Senior Surgeon.*
C. A. Peacock, M.D.....*Junior Interne.*
T. W. Stallings, M.D.....*Junior Interne.*

Tuberculosis Service.

(Six months ending June 30, 1917.)

P. J. McKenzie, M.D.....*Resident Physician.*
L. V. Rosenthal, M.D.....*Resident Physician.*
F. T. Duffy, M.D.....*Resident Physician.*

(Six months ending December 31, 1917.)

J. G. Stone, M.D.....*Resident Physician.*
A. Altschul, M.D.....*Resident Physician.*
L. Marcus, M.D.....*Junior Interne.*
B. C. Bullen, M.D.....*Junior Interne.*

Dental Service.

(Year ending December 31, 1917.)

C. F. Vandervoort.....*Dental Interne.*
J. G. Sharp.....*Dental Interne.*
C. G. Pinkston.....*Dental Interne.*
J. C. Ruggier.....*Dental Interne.*

Obstetrical Service.

(Year ending December 31, 1917.)

E. Deitrich, M.D.....*Resident Physician.*
P. Helmick, M.D.....*Resident Physician.*
H. A. Geib, M.D.....*Resident Physician.*

GOUVERNEUR HOSPITAL

1917

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W. H. W. KNIPE, M.D., *Secretary.*

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Henry M. Silver, M.D.....*Consulting Surgeon.*
Edward Waitzfelder, M.D.....*Consulting Physician.*
John H. Coughlin, M.D.....*Consulting Physician.*
Francis Huber, M.D.....*Consulting Physician.*

SPECIAL CONSULTANTS.

Seymour Oppenheimer, M.D.....*Consulting Otolologist.*
Frederic Bierhoff, M.D.....*Consulting Cystoscopist.*
H. W. Wootton, M.D.....*Consulting Ophthalmologist.*
Edwin C. Zabriskie, M.D.....*Consulting Neurologist.*
Simon Baruch, M.D.....*Consulting Hydrotherapist.*
William Wesley Carter, M.D.....*Consulting Laryngologist and Rhinologist.*
Mihran B. Parounagian, M.D.....*Consulting Dermatologist.*

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C. N. B. Camac, M.D.

DIRECTORS OF THE SURGICAL SERVICE.

Edward L. Kellogg, M.D. A. E. Sellenings, M.D.

ATTENDING PEDIATRIST AND DIRECTOR OF THE CHILDREN'S SERVICE.

Dever S. Byard, M.D.

DIRECTOR OF PEDIATRICS.

J. S. Ferguson, M.D.

VISITING SURGEONS.

John F. Erdmann, M.D. Albert E. Sellenings, M.D.
Louis J. Ladinski, M.D. Edward L. Kellogg, M.D.

VISITING OBSTETRICIAN.

William H. W. Knipe, M.D.

VISITING LARYNGOLOGIST AND OTOLOGIST.

William W. Carter, M.D.

ASSOCIATE VISITING SURGEON.

P. M. Grausman, M.D.

ASSOCIATE VISITING PHYSICIANS.

John L. Sheils, M.D.

Leo Kessel, M.D.

Samuel Bradbury, M.D.

Mortimer Warren, M.D.

ASSISTANT VISITING PEDIATRIST.

Leslie Brown, M.D.

SURGEONS TO OUT PATIENTS AND ASSISTANT VISITING SURGEONS.

Joseph E. Fuld, M.D.

Thomas H. Russell, M.D.

PHYSICIANS TO OUT PATIENTS AND ASSISTANT VISITING
PHYSICIANS.

Maurice Packard, M.D.

Benjamin Schwartz, M.D.

ASSISTANT VISITING OBSTETRICIANS.

Samuel J. Scadron, M.D.

Milton A. Shlenker, M.D.

E. Cook, M.D.

DIRECTOR OF THE TUBERCULOSIS CLINICS IN THE OUT PATIENT
DEPARTMENT.

N. Gilbert Seymour, M.D.

GASTRO-ENTEROLOGIST TO THE HOSPITAL.

Benjamin Rosenbluth, M.D.

ASSISTANT PHYSICIANS TO OUT PATIENTS.

Charlotte Blum, M.D.

Morris Herman, M.D.

H. E. Cohen, M.D.

Murrhae W. Horowitz, M.D.

Hyman B. Elster, M.D.

Isidor N. Kahn, M.D.

Frank Friedman, M.D.

Louis I. Nisonoff, M.D.

Julius J. Goldstein, M.D.

H. Eisenstein, M.D.

Samuel Hecht, M.D.

H. Hoffman, M.D.

William Narins, M.D.

Charles Rabinowitz, M.D.

Stella Schaffer-Epstein, M.D.

Henry Schreiber, M.D.

Lawrence Shnayerson, M.D.

Jacob Shartsis, M.D.

N. Gilbert Seymour

Isaac P. Starr, M.D.

Isidor S. Tunick, M.D.

Sophia Rossun, M.D.

Oscar Wald, M.D.

William Spielberg, M.D.

Louis L. Goldblatt, M.D.

Maxwell Kaufman, M.D.

Samuel Blumenfeld, M.D.

Samuel Stahl, M.D.

Isidor Cohn, M.D.

Philip Zwerdling, M.D.

Louis Nagin, M.D.

Leo Rubin, M.D.

Solomon Levine, M.D.

W. E. Ordway, M.D.

Max Isenberg, M.D.

Gertrude Greenstein, M.D.

Sol E. Lubin, M.D.

Lewis Siegel, M.D.

J. H. Friedman, M.D.

ASSISTANT SURGEONS TO OUT PATIENTS.

Joseph Bakst, M.D.	Jacob Mantinband, M.D.
Louis Bernstein, M.D.	Aaron Weller, M.D.
Gustavus W. Faber, M.D.	Saul Seider, M.D.
Ary Flaks, M.D.	Max Baegel, M.D.
Jacob M. Maranz, M.D.	Harry H. Fisher, M.D.
Samuel Moskowitz, M.D.	Jacob A. Wessler, M.D.
Louis Rosenthal, M.D.	Joseph F. Saphir, M.D.
Robert Engl, M.D.	Samuel I. Turken, M.D.
B. Sindel, M.D.	Joseph C. Levy, M.D.
David Last, M.D.	Charles Koenig, M.D.
Harry Press, M.D.	Mary Halton, M.D.
I. L. Hoffman, M.D.	Henry Scheer, M.D.
Bernard Zeglin, M.D.	Joseph Karger, M.D.
James J. King, M.D.	Henry Klasfeld, M.D.
Samuel Greenfield, M.D.	L. I. Posner, M.D.
I. Rosenstein, M.D.	David Rosenberg, M.D.
Samuel S. Arluck, M.D.	J. J. Cotter, M.D.
Herman Horn, M.D.	Meyer Frankel, M.D.
W. A. Kellogg, M.D.	Woodhill L. Condict, M.D.
David Robins, M.D.	Benjamin Rosenthal, M.D.
Abraham Goldstein, M.D.	Joseph Girsdansky, M.D.
	Alexander Brooks, M.D.

DERMATOLOGIST TO OUT PATIENTS.

M. B. Parounagian, M.D.

RADIOGRAPHIC DEPARTMENT.

A. S. Unger, M.D., Radiographer.
B. M. Bernstein, M.D.

INSTRUCTOR IN ANAESTHESIA.

Charles S. Hunt, M.D.

ASSOCIATE PATHOLOGIST AND BACTERIOLOGIST.

Benjamin Schwartz, M.D.

ADMITTING PHYSICIAN.

Ralph Hewitt, M.D.

SUPERVISING NURSE.

Jessie A. Stowers, R. N.

HOUSE STAFF.

Surgical.

C. A. Denehy, M.D.	W. F. Jenkins, M.D.
D. Leete, M.D.	A. Messing, M.D.
H. C. Long, M.D.	R. Tatum, M.D.
J. Bogan, M.D.	M. Jaffe, M.D.
R. W. Vaughan, M.D.	

Medical.

A. T. Murphy, M.D.	J. Bogan, M.D.
W. F. Nealon, M.D.	J. Weiner, M.D.
F. W. Holcomb, M.D.	M. Alexander, M.D.
A. Messing, M.D.	B. Gilchrist, M.D.
H. O. Zamkin, M.D.	

HARLEM HOSPITAL

1917

MEDICAL BOARD.

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J. T. JOSEPH BIRD, M.D., *Vice-President*.
JOHN F. CONNORS, M.D., *Secretary*.
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EXECUTIVE COMMITTEE.

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JOHN F. CONNORS, M.D., *Secretary*.
John J. Moorhead, M.D. George L. Brodhead, M.D.

MEDICAL SERVICE.

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VISITING PHYSICIANS.

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Arthur M. Shradly, M.D. F. C. Heckel, M.D.

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William H. Luckett, M.D. *Director*.
John F. Connors, M.D. *Director*.

VISITING SURGEONS.

Herman A. Haubold, M.D. William H. Luckett, M.D.
John J. Moorhead, M.D. John F. Connors, M.D.

GYNAECOLOGICAL SERVICE.

DIRECTOR AND VISITING SURGEON.

Irving S. Haynes, M.D.

VISITING OBSTETRICIAN.

George L. Brodhead, M.D.

OTOLARYNGOLOGIST TO THE HOSPITAL.

Lester M. Hubby, M.D.

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Martin Cohen, M.D.

NEUROLOGIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

William V. P. Garretson, M.D.

OTOLARYNGOLOGIST TO OUT PATIENTS.

Adolph Weisenhoffer, M.D.

DERMATOLOGIST TO THE HOSPITAL.

Howard Fox, M.D.

PEDIATRIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

Stanley Brady, M.D.

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Leopold H. Berliner, M.D.

M. D. Touart, M.D.

John A. Heitlinger, M.D.

ASSISTANT VISITING SURGEONS.

George D. Mallett, M.D.

Walter M. Silleck, M.D.

Perry S. Boynton, M.D.

Louis Friedman, M.D.

Charles E. Farr, M.D.

ASSISTANT VISITING OBSTETRICIANS.

Edward G. Langrock, M.D.

H. C. Ingraham, M.D.

Thomas H. Cherry, M.D.

Arthur Stein, M.D.

ASSISTANT VISITING GYNAECOLOGISTS.

Thomas H. Cherry, M.D.

Arthur Stein, M.D.

ASSISTANT PEDIATRISTS TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

Ten Eyck Elmendorff, M.D.

E. A. Riesenfeld, M.D.

M. C. Hill, M.D.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS.

William A. Somerville, M.D.

Milton B. Rosenbluth, M.D.

M. D. Touart, M.D.

Otto H. Leber, M.D.

J. A. Heitlinger, M.D.

Lester J. Unger, M.D.

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING SURGEONS.

Charles E. Farr, M.D.

Charles S. B. Cassassa, M.D.

Robert P. Knapp, M.D.

Henry M. Pascal, M.D.

F. J. Echeverria, M.D.

GYNAECOLOGISTS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING GYNAECOLOGISTS.

Salvatore di Palma, M.D.

Henry C. Falk, M.D.

F. J. Echeverria, M.D.

OBSTETRICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING OBSTETRICIANS.

Frederick A. Kassebohm, M.D.

Edwin G. Langrock, M.D.

PROVISIONAL ADJUNCT SURGEONS.

Herbert E. Stein, M.D.

H. B. Eisberg, M.D.

ASSISTANT NEUROLOGIST.

Junius Hardin McHenry, M.D.

OBSTETRICIAN TO OUT PATIENTS.

G. H. Pierce, M.D.

SPECIAL CONSULTANTS.

Samuel J. Meltzer, M.D.....*Consulting Physician.*
Richard G. Wiener, M.D.....*Consulting Physician.*
William H. Leszynski, M.D.....*Consulting Neurologist.*
Herman Jarecky, M.D.....*Consulting Otologist.*
Simon Baruch, M.D.....*Consulting Hydrotherapist.*

ASSISTANT PHYSICIANS TO OUT PATIENTS.

William P. Cunningham, M.D.	B. F. Ochs, M.D.
Mark Heiman, M.D.	E. Pisko, M.D.
Samuel H. Meuer, M.D.	John E. Shrady, M.D.
Nathan Settel, M.D.	George Sanders, M.D.
William D. Steen, M.D.	J. C. Josephson, M.D.
Caspar Stock, M.D.	N. E. Lancaster, M.D.
Robert W. Reid, M.D.	I. O. Palefski, M.D.
Max Spiegel, M.D.	J. H. McHenry, M.D.
Henry Rafsky, M.D.	I. W. Kahn, M.D.
E. W. Hall, M.D.	Robert W. Gover, M.D.
David Jurist, M.D.	M. J. Tobias, M.D.
Charles H. Moak, M.D.	Samuel Malisoff, M.D.
W. J. Murphy, M.D.	David Swick, M.D.
Ralph H. Whitchee, M.D.	J. J. Steinfelder, M.D.

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S. H. Kempner, M. D.	S. N. Rosenbaum, M.D.
William H. Bates, M.D.	L. Martocci-Pisculli, M.D.
H. E. Stein, M.D.	Carol Goldenthal, M.D.
P. Schoonmaker, M.D.	Marshall B. Sponsler, M.D.
Luigi Celano, M.D.	Michael Barsky, M.D.
J. F. Echeverria, M.D.	David Eisenberg, M.D.
E. Schechter, M.D.	Henry L. Sherman, M.D.
Maurice Exiner, M.D.	David Katz, M.D.
Frederick G. Dilleuth, M.D.	Louis Hubert, M.D.
O. H. Johnson, M.D.	M. Kleinman, M.D.
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L. Schwartz, M.D.	Charles H. Sanford, M.D.
A. A. Wren, M.D.	I. W. Voorhees, M.D.
I. J. Pinkus, M.D.	Anibal Zelaya, M.D.
Moses Lobsenz, M.D.	Arthur J. Greenberger, M.D.

PATHOLOGICAL DEPARTMENT.

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Milton Rosenbluth, M.D.....*Assistant Pathologist.*
Herbert De Celler, M.D.....*Bacteriologist.*

ANAESTHETIST.

Joseph E. Lumbard, M.D.

RADIOGRAPHIC DEPARTMENT.

William H. Stewart, M.D.....*Roentgenologist.*

A. Cisaldi, M.D.....Assistant Roentgenologist.

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F. A. McGreen, M.D.

F. P. Strickler, M.D.

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Cosmo D. O'Neil.

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Edmund Douglass, M.D.

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Martin M. Holzman, M.D.

Arthur Bobrick, M.D.

Lemuel J. Johns, M.D.

F. P. Strickler, M.D.

Philip Kresch, M.D.

Walter J. Farrell, M.D.

Charles Vejvoda, M.D.

Irving Greenberg, M.D.

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Maximilian Kohlenberg, M.D.

Hiram Leshin, M.D.

Francesco Lesa, M.D.

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James W. Smith, M.D.

Henry Dover, M.D.

Mitchell Andrews, M.D.

Robert E. Pound, M.D.

Maurice Gleich, M.D.

Stephen Spitzer, M.D.

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Joseph E. Sullivan, D.D.S.

William Hopkins, D.D.S.

FORDHAM HOSPITAL

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1917.

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John J. McGrath, M.D., Second Division.

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OBSTETRICIAN.

Arthur C. Butts, Jr., M.D.

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 Simon Baruch, M.D.....*Consulting Hydrotherapist.*
 Herbert C. de V. Cornwell, M.D.....*Consulting Neurologist.*
 Joseph Byrne, M.D.....*Consulting Neurologist.*
 Charles Graef, M.D.....*Consulting Ophthalmologist.*

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Robert E. Walsh, M.D.	Louis Marton, M.D.
George A. Wyeth, M.D.	John E. Dolan, M.D.
George Milani, M.D.	Samuel W. Boorstein, M.D.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS.

J. Stanley Kenney, M.D.	William J. Walker, M.D.
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F. L. Nelson, M.D.	George Hohmann, M.D.
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Vincent E. Quin, M.D.	Frederick Dilleuth, M.D.
Blase Pasquerelli, M.D.	Lawrence Jacobins, M.D.
Kenneth W. Buell, M.D.	Morris Auslander, M.D.
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Joseph C. Josephson, M.D.	Louis Frischman, M.D.
W. A. Roberts, M.D.	Otto J. Scheina, M.D.
Harry Lipkin, M.D.	

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Edward J. Connell, Jr., M.D.	Oscar Diem, M.D.
Charles Graef, M.D.	W. M. Dunning, M.D.
Joseph Wallach, M.D.	Samuel Brody, M.D.
Herman Ballen, M.D.	Julius A. Miller, M.D.
Nathan B. Jacobsen, M.D.	Clay Ray Murray, M.D.
Louis J. Ferrara, M.D.	William M. Hendry, M.D.
Pasquale Badia, M.D.	William Randel, M.D.

INSTRUCTOR IN ANAESTHESIA.

Paluel J. Flagg, M.D.	Malcolm Mundkittrick, M.D.
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RADIOGRAPHIC DEPARTMENT.

I. J. Landsman, M.D.....*X-Ray Photographer.*

PATHOLOGICAL DEPARTMENT.

Gustav A. Fried, M.D.....*Asst. Pathologist and Bacteriologist.*
 Jacob Diner, M.D.....*Clinical Microscopist.*
 George Hohmann, M.D.....*Assistant Pathologist.*

ADMITTING PHYSICIAN.

Joseph Colloso, M.D.

ASSISTANT SUPERINTENDENT OF TRAINING SCHOOLS.

Hanna Malmgren.

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First Surgical Division.

John E. Conboy, M.D.
Philip R. Zinn, M.D.
John Hennelly, M.D.
Herman Osserman, M.D.

H. Herbert Janes, M.D.
Abraham Levine, M.D.
Samuel Berlin, M.D.
Joseph Conroy, M.D. (Sub.)

Second Surgical Division.

John R. Venick, M.D.
Francis X. McGovern, M.D.
John C. Brady, M.D.

William C. Hannon, M.D.
James F. Kiernan, M.D.
Andrew F. Dooling, M.D.
William J. Flanagan, M.D. (Sub.)

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Jacob Burstan, M.D.
William A. Walsh, M.D.

Herman Lowenstein, M.D.
Morris Winard, M.D.
Arthur B. Sullivan, M.D.
Samuel Korowitz, M.D.
Emil Klein, M.D. (Sub.)

NEPONSIT BEACH HOSPITAL FOR CHILDREN

1917.

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William P. Strain, M.D.

ORTHOPAEDIC SURGEON.

B. H. Whitbeck, M.D.

ASSISTANT ORTHOPAEDIC SURGEON.

William Frieder, M.D.

SUPERINTENDENT.

Josephine T. W. Brass.

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DIRECTOR OF DENTAL SERVICE.

Dr. Herbert L. Wheeler.

ORAL SURGEON TO THE DENTAL DEPARTMENT.

Dr. William Carr.

BELLEVUE HOSPITAL.

VISITING DENTIST.

Dr. Matthew Carney.

ASSISTANT VISITING DENTISTS.

Dr. C. H. Leggett.

Dr. H. G. Ebling.

DENTAL INTERNES.

Dr. John Guilford Sharp.

Dr. C. F. Vandervoort.

Dr. O. G. Pinkston.

Dr. J. B. Rouggier.

Dr. J. J. Barrett.

GOUVERNEUR HOSPITAL.

VISITING DENTIST.

Dr. Max Herbst.

ASSISTANT VISITING DENTISTS.

Dr. J. E. Berger.

Dr. A. Rosenstein.

Dr. H. Spenadel.

Dr. H. Hindes.

Dr. D. Girsdansky.

DENTAL INTERNE.

Dr. Frank Kaufman.

Dr. C. F. Vandervoort.

Dr. T. A. Langan.

HARLEM HOSPITAL.

VISITING DENTIST.

Dr. Marie McElroy.

Dr. Fred L. Finnegan.

DENTAL INTERNE.

Dr. Joseph E. Sullivan.

Dr. William F. Hopkins.

FORDHAM HOSPITAL.

VISITING DENTIST.

Dr. Waldo H. Mork.

ASSISTANT VISITING DENTISTS.

Dr. M. Maller.

Dr. Philip Zahn.

Dr. Charles H. Feingold.

Dr. William Landsman.

Dr. J. Mensching.

Dr. R. Sharensen.

DENTAL INTERNE.

Dr. J. Daniel Phillips.

BELLEVUE AND ALLIED HOSPITALS.

New York, March 30, 1918.

Hon. JOHN F. HYLAN,
Mayor, City of New York,
City Hall, New York.

SIR—In behalf of the Board of Trustees of Bellevue and Allied Hospitals, I have the honor to present the Annual Report of the Department for the year 1917.

Respectfully,

JOHN G. O'KEEFFE,
Secretary, Board of Trustees.

THE DEPARTMENT AS A WHOLE.

The Trustees have made a request of the Board of Estimate and Apportionment for corporate stock in the total sum of \$2,192,500, items of which are as follows:

First—Very Urgent:

Equipment for new Out Patient Department of Gouverneur Hospital	\$17,500 00
Construction of pavilions F and G, Bellevue Hospital...	1,000,000 00
Additional wing to Bellevue Training School.....	280,000 00

Second—Urgent:

Additional wing to Fordham Hospital.....	360,000 00
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Third—Necessary:

Nurses' residence at Gouverneur.....	210,000 00
Enlarging nurses' residence at Fordham.....	45,000 00

Fourth—Desirable:

Power plant at Bellevue.....	280,000 00
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On account of increased cost of building material, amounting to about 40 per cent. since 1914, when the original request for erection of pavilions F and G was made, the architects have notified the Trustees that the shell of pavilions F and G at the present time would cost about \$1,200,000, but that it could probably be reduced to keep it within the amount asked for, \$1,000,000, by omitting outside balconies, fire escapes and inside staircases. The other estimates have likewise been increased to meet additional cost of construction.

An appropriation of \$10,000 in special revenue bonds has been obtained for equipment of the Out Patient Department of Gouverneur Hospital, which was granted in accordance with the new "pay-as-you-go" policy.

Purchase of two additional ambulances in open market has been authorized by the Board of Aldermen, who also granted similar permission to buy certain medical, surgical and food supplies required during the year. The Trustees have been compelled to appeal for revenue bonds to meet deficits and anticipated deficits in the annual appropriation. More than \$460,000 additional funds were required. The Board of Aldermen issued \$386,000 in special revenue bonds, the remainder being obtained by transfers from other departments. The need for additional funds was due primarily to increased cost of articles chargeable to supply codes, and to inadequate budget allowances.

Great difficulty has been experienced throughout the year in obtaining a sufficient number of qualified employees and many changes occurred. The long hours of duty, combined with small wages and general scarcity of help, have made this situation a serious obstacle to efficient conduct of the institutions of the department.

The Trustees were informed early in the year that as result of a Supreme Court decision, the Civil Service Commission was without power to certify payrolls for any employee of the City not a United States citizen, and that services of non-citizens must be terminated. As many nurses and employees, particularly women, were not citizens, it was impossible to comply with this regulation without closing at least part of the hospitals, whereupon the Trustees requested the Board of Aldermen to amend the ordinance to permit employment of the required number of nurses and employees to man the hospitals properly although not citizens, which amendment has since been adopted.

The annual reorganization of the Board of Trustees was effected as required by the Charter at the first meeting in February with the election of Dr. John W. Brannan as President, and James K. Paulding as Secretary.

The American Red Cross Association having requested Mr. Paulding to come to France for work, he presented his resignation as Secretary, which the Board accepted on November 8, and granted him an indefinite leave of absence as Trustee, his committee work being distributed among the other members. Arden M. Robbins was appointed Secretary, which duties he filled until December 29, 1917. As his term of Trustee expired, Henry C. Wright was appointed in his place by Mayor Mitchel. On the same day Dr. Brannan was reappointed. Since December 29, 1917, John G. O'Keefe has served as Secretary.

The Trustees early in May adopted a resolution that all men who had received appointments to the house staff of hospitals of the department, in case they could not report at the required time, on account of military service, would be eligible for appointment without further examination after completing military duty. Meantime the Trustees asked the authori-

ties in Washington to put upon the exempt list of the Reserve Corps those men now members of the Reserve Corps, but who have not completed their internship in the hospital, so that they might fulfill their term on the house staff, but later upon request of the Medical Board and representation of urgent need of junior medical officers in this country and abroad, this action was rescinded.

During the summer, the President of the Board of Trustees conferred with representatives of the National Administration in Washington regarding shortage of internes and prospective internes for hospital service due to the draft law, and the need of taking steps to relieve the situation, with result that provision was made with this end in view.

As frequent changes have occurred among members of interne staffs of the various hospitals, the older men being called to military service and their substitutes not having the six months hospital experience required under departmental regulations, it has become necessary to place internes who did not meet these qualifications on ambulance duty and in the admitting office. For this reason the Trustees have abrogated this requirement for the period of the war.

Due to the many absences on medical staffs caused by men entering military service, the Trustees have adopted a rule that leave of absence would not be granted unless a substitute was named by the applicant to cover the service, and the substitute approved by the Medical Board.

Early in the year the Medical Boards of the several hospitals were asked to consider carefully how their hospitals might be affected by the draft of so many physicians and surgeons for military service. The Trustees desire to have one or two men in reserve for every position to be filled in order that the hospitals may at all times be properly equipped. Still further to carry this out, the heads of the various services have been given authority to ask for volunteer aides not connected with the hospitals to attend on certain days at definite hours to help carry on work of the house staff.

A series of courses in elementary radiology with the object of fitting men and women for X-ray work during the war have been opened by the Director of the X-Ray Laboratory.

Facilities of the hospital have been offered to the War Department for treatment of drug cases at Bellevue prior to transfer to the post camp at Warwick, and the hospitals have been offered to the Government through the Mayor's Committee on National Defense.

In May the grounds of the hospitals were planted with vegetables, in line with the general demand for increased food supply, and the General Medical Superintendent was instructed to see what could be done to provide doctors, nurses and employees of the hospitals with bread containing 60 per cent. wheat and 40 per cent. other ingredients.

BELLEVUE HOSPITAL

GENERAL.

A request was made of the Board of Aldermen to establish a new position of Assistant Medical Superintendent at Bellevue at a salary of \$2,500 a year and maintenance, with issue of special revenue bonds to pay the salary for remainder of the year. As funds were not allowed for this purpose the place was included in the departmental estimate for 1918.

In view of the policy announced by the City administration in releasing civil employees for active war service, which provided that no application for leave of absence would be considered unless services of the employee could be dispensed with without serious detriment to the department by readjusting his duties among the remaining employees, the Trustees found it necessary to protest that they could not maintain the hospitals with any more limited staff than at present employed, and therefore it would be impossible to approve leaves of absence to nurses or other employees to enter service of base hospital units or with the Government. The Bellevue Hospital Unit has been organized to represent the hospital at the war front and as this unit would be seriously crippled, if not prevented from going abroad under the policy adopted, the Trustees have asked permission to grant indefinite leaves of absence, without salary, to employees and then fill their places temporarily at a salary to be paid from the regular appropriation. The directorship of the Bellevue Hospital Unit was taken by Dr. Edward L. Keyes. The Unit left for Fort Oglethorpe, Ga., for training on November 7th.

The General Medical Superintendent and Director of the Alcoholic and Psychopathic Services, at request of the Government, assisted in medical examination of recruits at regiment armories and at camps without interfering with work in the hospital. In order that the latter could comply with a further request from the Government, an indefinite leave of absence was approved after he had presented a plan of organization for covering the work in his division during his absence.

Dr. Thornton, Assistant Medical Superintendent of Bellevue Hospital, having received a commission in the Medical Corps, left the hospital on July 27th, in response to military orders.

As a number of problems have been presented on account of changes due to military service, a number of rules governing the medical and surgical, as well as general administration, had to be amended.

At request of the Surgeon General, courses have been conducted to instruct a number of officers of the Medical Reserve Corps in military medicine and surgery, also in the treatment of fractures. The X-Ray Department has given instruction in Roentgenology to officers of this corps.

A number of soldiers, averaging about sixty, who were suffering from acute medical and surgical conditions, were brought to Bellevue during the last three months from camps around the city.

As Bellevue and Gouverneur Hospitals are close to the water-front they were included within the barred zones for enemy aliens in the President's proclamation of November 16, 1917. The United States Marshal informally advised the General Medical Superintendent that he would not interfere with people admitted to the hospitals.

Inquiries have been made by executive officers of the War Board of the Port of New York regarding use of the piers at foot of East 28th and 29th Streets. The Trustees informed them that they wish to co-operate in every way possible but did not believe that use of the piers would be feasible in a commercial way as they were in need of repairs and within the Bellevue enclosure.

MEDICAL SERVICE.

The new Ophthalmological Service has been organized along lines adopted for the Ear, Nose and Throat Service. The surgeons in charge of these special services were given the title of Visiting Surgeons to the department to which they were assigned.

Meetings of hospital officials have been held with the Mayor's Committee on Classification and Treatment of Mental Defectives, with the object of making provision at Bellevue for care of such patients in co-operation with other departments, including Police, Board of Education, Public Charities, Corrections, the Courts, and Board of Inebriety. A plan was formulated to carry out this work.

The wards in the old building, after extensive alterations for Alcoholic and Prison Services, have been placed in use, and patients transferred from other parts of the hospital to this building.

The medical care of poliomyelitis cases in one of the wards has been assigned to the children's medical service, and provision made for a room on top of one of the new pavilions to care for well babies whose mothers are ill in the hospital. In this way better isolation is obtained from infection.

The new organization of the house staff has been approved and put into effect.

OUT PATIENT DEPARTMENT.

Great difficulty has been experienced in securing physicians for the Out Patient Department. The clinics are frequently overcrowded and the dearth of physicians and nurses renders management difficult. The hospital officials are studying the improvement of the service.

The appointment of an additional Social Service worker for the children's clinic has been authorized; her duties provide that she shall interest herself primarily in cardiac cases coming to the division. A nurse has been provided by the Huddleston Foundation, which is interested in this class of patients.

The much-needed changes in the children's clinic, consisting of removal of partitions and installation of hot and cold water lines have been completed.

NURSING SERVICE.

As additional nurses were urgently required a request was made to the Board of Aldermen for an issue of special revenue bonds to make possible their engagement. In addition to difficulty in obtaining new nurses, there was the added problem of providing quarters to accommodate them.

A lease of part of the premises at No. 426 East 26th Street, used as a dormitory for additional nurses, has been obtained by the Commissioners of the Sinking Fund.

The offer of Mrs. William Church Osborn to build an addition to Osborn Hall and rent it to the City for use of the nurses, at an annual rental of \$15,000, for a period of two years, has been accepted by the Trustees and approved by the Commissioners of the Sinking Fund. This building was very much needed as the Nurses' Residence was overcrowded. It was placed in use January 1, 1918.

The Trustees approved the plan formulated by the Bellevue Training School for Nurses to give a course in nursing for non-resident students.

BUILDING AND KINDRED MATTERS

An open market order was issued early in the year for installation of gas piping in pavilions I and K, in accordance with recommendation of the Department of Water Supply, Gas and Electricity. The piping has since been completed.

Payment in full on the abandoned contract for installation of lighting fixtures in pavilions I and K, which work was finished by the Simes Company, has been authorized by the Trustees as result of investigation and recommendations from the Department of Water Supply, Gas and Electricity and from the architects.

The contract for loggia enclosures for pavilions I and K was awarded to the lowest bidder in the sum of \$1,425, which work has since been completed.

The Trustees were notified by the Fire Department early in February that initiative in matters relating to fire escapes and additional exits was to be taken by the Superintendent of Buildings, and that in consequence orders issued by the Fire Department regarding the old buildings have been cancelled and referred to the Superintendent of Buildings. The contract for changes reducing fire hazards in the old building was under way when this notice was received, and after giving the contractor an extension of three months' time on account of delays in obtaining approval of plans by the Building Department the work was accepted by the Trustees.

A request has been made for corporate stock of \$25,000 for screening pavilions I, K, L and M. The General Medical Superintendent has been instructed to provide temporary netting in these buildings pending issue of funds requested.

Wire screens for pavilions A and B have been purchased in open market by special permission of the Board of Aldermen at a cost of \$7,100.

Owing to delay in obtaining funds for construction of pavilions F and G and the need of solving the kitchen problem at Bellevue, consideration has been given to obtaining corporate stock to build at least the kitchen section of these buildings, the remaining portions to be erected as soon thereafter as funds became available. The architect was instructed to furnish an estimate of the cost of constructing this part of the building and tunnels to connect with pavilions A and B, I and K, and L and M. In view, however, of the high estimate of \$650,000 and economic conditions prevailing during the year, the subject has been laid over for further consideration.

The dining rooms for employees being greatly overcrowded because of the physical layout, and it having been impossible to serve properly the 500 to 600 employees three meals daily, the Trustees requested the Board of Estimate and Apportionment for an issue of \$3,000 to prepare the basement of pavilions I and K to provide additional space. Part of this fund was allowed in the budget for 1918, and plans for alterations are under way.

The Dock Department has made repairs necessary to the dock at foot of East 29th Street.

In view of difficulty in the elevator service, it has been decided to make provision for a new grade of employees as elevator operators, one for each elevator in all buildings in the department. The architect was also instructed to make examination of the elevators in pavilions A and B and report upon the feasibility of providing an additional elevator for these buildings; the sketch plan submitted for this purpose carried an expenditure so high that the Trustees decided to defer action.

The Department of Docks and Ferries, as result of an examination of the boat "Southfield," reported that it appeared in good condition but that repairs would be needed to superstructure and guards, at an estimated cost of \$2,000. A request for funds was made for this purpose in the departmental estimate for 1918, but was not allowed.

MISCELLANEOUS.

During January and February considerable difficulty in transfer of patients was experienced in consequence of irregular boat service maintained by the Department of Public Charities to institutions on Blackwell's Island. Patients were required to wait on the dock, in some cases for so long that it was necessary to send food to them from the hospital. Arrangements were made with the Commissioner for improving the situation.

As the Polyclinic Hospital has given up its ambulance district it was assigned to Bellevue by the Ambulance Board.

The building formerly occupied by the General Drug Division of the Department of Public Charities on grounds at Bellevue has been abandoned by that department and has since been used by the Trustees.

The Barnum & Bailey Circus made its annual visit to the hospital on the morning of April 21.

GENERAL ADMINISTRATION.

The Trustees were able during the summer and fall of 1917 to obtain and store enough coal for the hospitals for requirements of the winter.

A general rule has been adopted that all plans and specifications for construction work of any kind, as well as changes relating thereto, shall receive the approval in writing of the superintendent of the hospital where work is to be done and then countersigned by the General Medical Superintendent before bids are asked for.

GOUVERNEUR HOSPITAL.

The new building for the Out Patient Department was opened December 27. Progress on construction of the building was slow at first on account of difficulty in getting building supplies and freight congestion. After obtaining approval of specifications for painting interior of building, contract in the sum of \$1,322.50 was awarded to lowest bidder.

The department had difficulty in connection with installation of lighting fixtures. Bids received were in excess of amount allowed, and an application was made for reconsideration of estimate of cost, after obtaining which the Trustees awarded the contract, amounting to \$2,670, to lowest bidder.

Special revenue bonds of \$10,000 have been asked for equipment of the building for the Out Patient Department and \$7,000 for construction of a bridge across Gouverneur Slip connecting the new department with hospital building. As the proposed construction would interfere to a slight extent with the light and air of adjoining property, it was necessary to obtain consent of owners, and architects' plans were presented to the Board of Estimate and Apportionment for purpose of obtaining a franchise, which was granted December 6, 1917. The Art Commission also approved design of bridge.

It having been suggested that the department connect the heating system in the new building with the boiler plant of the hospital, the Trustees asked advice of architects, who pronounced it unwise to place an additional load on the old boiler plant. A conference was arranged between the department's architect and city engineers to provide for modification of plans. The revised plans were accepted by the Trustees and after approval by the Board of Estimate and Apportionment, bids were received and the contract awarded to lowest bidder, in the sum of \$3,910. Work is now in progress.

The Trustees have been obliged to ask the Board of Aldermen for an issue of special revenue bonds of \$7,760 to make much needed repairs and changes on the boat "John H. Huddleston," used as a tuberculosis day camp in connection with Gouverneur Hospital. The contract for work was let on August 30 in the sum of \$4,105. Meanwhile the boat had been transferred to the 28th Street pier at Bellevue, by reason of improvement to the seawall at Corlears Hook Park. While there being repaired, its

name was changed to "Camp Huddleston," and a committee conferred with representatives of Departments of Docks and Ferries and Parks to obtain early completion of a part of the dock at Corlears Hook Park, formerly used as moorage, or another mooring place in the immediate vicinity. The open-air school formerly on the boat was closed for the summer months, and upon reopening in September it was carried on in a building south-east of the hospital, belonging to the City, and the Tuberculosis Clinic was temporarily conducted in the new building for the Out Patient Department.

On recommendation of the Medical Board and in accordance with the policy of the Trustees, the surgical service of the hospital was placed in charge of two directors, each to be on continuous duty for six months. A change was also made in the interne staff by adding an additional position on the medical and on the pediatric services.

It has been necessary to assign several additional men to the regular house staff to take the place of men called to military duty, and in view of changed conditions a one-year interne service has been established.

In the Out Patient Department the Trustees have authorized establishing an evening cardiac clinic which was to be opened as soon as physicians could be found to take charge.

HARLEM HOSPITAL.

Revised plans for layout of the grounds have been accepted and approved. Contract for the work was let July 19 to lowest bidder in the sum of \$13,800. It has been necessary on account of freight embargo to grant several extensions of time to the contractor.

After making several changes, the Board of Estimate and Apportionment approved plans and specifications for the following alterations: Enlarging ambulance platform; converting stable into garage; enclosing north and south balcony ends; reconstruction of entrance to nurses' home; moving vacuum tank; installing sump pump and ash hoist; and opening a new area.

The work of the Voss Ice Machine Company, in completing abandoned contract for alterations to machine room, coal vault and storage room, has been accepted and final payment authorized. The contract was completed for \$2,375 less than the original contractor agreed to. In accordance with an opinion from the Law Department the City was entitled to retain this amount.

Another contract which caused considerable trouble was for installation of screens and awnings, which has been finally closed. After making comprehensive inquiries the Building Committee presented a report to the Trustees, whereupon the Board adopted certificates of completion, acceptance and determination in accordance with various clauses of the contract which involved liquidated damages in the sum of \$1,830.

Arrangements have been made to place rubber bumpers in elevator shafts to reduce or remove noise made by elevators. At times it has been difficult to maintain satisfactory elevator service because of lack of employees.

Reorganization of the medical and surgical administration has been effected as in other hospitals of the department. The medical branch has been placed in charge of a single director on continuous service. The surgical division has been divided into two parts, each in charge of a director.

In further reorganization, a children's service was established with a Pediatrist and a staff of an Assistant and two Adjunct Assisting Visiting Pediatrists. A plan has also been developed to improve service in the Out Patient Department and co-ordinate this work with the hospital.

On advice of the Medical Board the Trustees have approved creation of the place of Orthopaedist to the Hospital and Out Patient Department and have established two additional positions of Gynaecologist to Out Patients and Adjunct Assistant Visiting Gynaecologist, as well as a Bacteriologist to the Hospital, which position was placed under the direction of the Pathologist. An Assistant Neurologist has been appointed to have charge of nerve cases in hospital and Out Patient Department.

The enlarging of the hospital required an additional number of men on the house staff, which was increased from 12 to 24, and a change to a one-year service was authorized.

The Trustees directed opening and equipping of three operating rooms and employment of necessary help. The roof ward has also been opened for septic cases. Establishing of an evening cardiac clinic in the Out Patient Department was approved and provision was made for a social service worker in the budget for 1918. Meantime the General Medical Superintendent was instructed to care for the more urgent cases so far as possible with the present staff of nurses.

A unit was established, which became known as hospital unit "F," and was ordered to Buffalo on November 12 and has since been in service in France.

In view of the number of men obtaining leaves of absence for military service the Medical Board has received permission to arrange with the surgical directors for assignment to the gynaecological service of one of the surgical adjuncts not at the time on hospital duty.

The Roentgenologist was granted permission to instruct United States Army officers in Roentgenology.

FORDHAM HOSPITAL.

The construction of an additional wing has been suggested and the recommendation from the Civic Bureau of The Bronx Board of Trade has been sent to the Board of Estimate and Apportionment, the Trustees having had a request before that Board for an issue of corporate stock for this purpose for several years.

The sum of \$40,000 having been granted for construction of a new roof ward, the Trustees authorized appointment of an architect for the work. They have the plans under consideration and have had several conferences with the architect.

The Medical Board also recommended construction of a portable ward for medical cases, which subject has since been under advisement.

At request of the Police Department a prison ward was established. The Trustees arranged to set apart one ward for use of male prisoners and authorized the structural changes necessary.

As the residence is not large enough for the number of nurses required, premises at No. 2533 Cambrelling Avenue were leased for three years.

The Trustees have extended to Fordham Hospital their plan to re-organize medical and surgical services. The surgical division was separated into two parts.

The formation of a unit was approved. The hospital unit has since left for Europe.

No provision has yet been made for a cardiac clinic in The Bronx; the Trustees therefore authorized establishing such clinic when one could be organized.

The attendance of physicians in the Out Patient Department has left much to be desired, and the Trustees on several occasions have had to call attention of the Medical Board to delay experienced by patients awaiting services of physicians and surgeons in the clinics. In the present difficulty of obtaining doctors it may be harder than usual to provide regular service in this out-of-the-way clinic, but the Trustees have made every effort in co-operation with the Medical Board to secure desired results.

NEPONSIT BEACH HOSPITAL FOR CHILDREN.

The contractors for installation of the salt water line have received an extension of time on account of delays in obtaining approval of plans by various City departments. The work was completed within additional time allowed and accepted by the Trustees.

It has been found necessary to extend the salt water suction pipe on account of changes in high water line. The Trustees authorized the work as soon as necessary funds could be obtained.

Several changes have been made in the fourth floor at an expenditure of about \$900.

REPORT OF GENERAL MEDICAL SUPERINTENDENT.

Practically the entire Interne Staff has changed during the year by reason of so many accepting commissions in war service. Nurses in large numbers have resigned to take up war work. Ambulance drivers, engineers and other employees have responded to the call either voluntarily or by draft, so the staff has been seriously depleted, handicapping work greatly, making it impossible to maintain standard of care for patients and general cleanliness. The Bellevue and Allied Hospitals service flag bears 377 stars. In this emergency former members of the Visiting Staff who had retired by reason of reaching age limit, or for personal reasons, offered instantly to fill the breach by taking up the duties of their old positions.

On account of lack of funds no new construction was undertaken during the year. The great need of going on with the New Bellevue is each day more apparent in the problem of transporting sick and injured persons from the Admitting Office through the open air to wards remote, or the even more serious problem of carrying food from a kitchen one, two or three blocks away.

The city is growing so rapidly in the vicinity of Fordham Hospital, it is a question of a short time when hospital facilities must be provided to meet the demand that surely will come—already pressure is great and often during the winter wards have been overcrowded. Need for additional rooms for nurses has been met temporarily by allowing some employees to live away from the hospital, transferring men to house rented outside of grounds, placing women in rooms over the stable formerly used by men, and placing nurses in quarters over the laundry previously occupied by women employees.

Except for improving grounds and entrance to ambulance stable, no new work has been undertaken at Harlem. Need of an additional floor to the Nurses' Residence here is becoming very urgent. It is now completely filled, and any future increase in size of the nursing staff must be met by allowing nurses to live away from the hospital.

The new Out Patient Building at Gouverneur was completed so the first floor could be opened on December 27. This relieved the marked overcrowding that had prevailed in the old building so many years, and will permit with the modern conveniences and increased space of much more satisfactory work. A suitable home for nurses is the most urgent need at Gouverneur. Houses now rented for this purpose are very old and the interior arrangement does not permit the privacy to which nurses are entitled.

At the School for Midwives no work has been undertaken except usual repairs and replacements.

The school rooms at Neponsit Beach Hospital for Children were removed to one of the balconies in the court-yard, same having been enclosed,

heat added, etc. This made available an additional ward which is being filled by admission of suitable cases.

The organization of Visiting Staff, providing for Directors of Medical and Surgical Services of the various hospitals, was extended by appointment of such Directors. This policy is working satisfactorily, simplifying problems of care of patients from the administrative standpoint.

The children's wards at each hospital have been in quarantine at various times by outbreaks of some one of the infectious or contagious diseases. It is usually impossible to ascertain the source of infection, as all children are at admission kept under observation for 72 hours before being sent to the general ward.

One of our most distressing problems is the prevention and control of vaginitis. This disease complicates other conditions in many children admitted. The special clinic for these cases had to be given up in November by reason of changes in staff, and arrangements have been made for reopening the class early in the year.

The use of the X-ray in each of the hospitals is being so rapidly extended that they are already taxed to capacity. Much additional equipment must be provided if this department is to maintain its standard of efficiency, and meet demands made upon it.

In addition to routine laboratory work much interest is developed along other lines. Out of 3,248 deaths at Bellevue during the year 443 came to autopsy. 12,507 Wassermann tests were made. 1,740 surgical specimens; 2,078 chemical examinations, and 1,317 blood cultures were made, in addition to 7,262 miscellaneous examinations. 1,237 specimens of urine and feces were examined from 257 patients under treatment for typhoid fever.

The General Superintendent of Training Schools reports that there are 176 pupils in training at Bellevue, a considerable increase compared with previous years. Osborn Hall Annex, accommodating 80 people, will be opened January 1, 1918. The usual illness incidental to a large group of workers, constantly exposed to disease, has occurred. Hospital Units, responding to the call of the country from Bellevue, Harlem and Fordham Hospitals, have largely filled their ranks from graduates on ward duty, temporarily disorganizing the nursing service and placing additional burdens on those carrying administrative responsibility.

The usual difficulty has been experienced in keeping positions of Hospital Helpers filled throughout the department.

THE CITY OF NEW YORK, BOARD OF TRUSTEES, BELLEVUE AND ALLIED HOSPITALS.
Statistics of Dental Service, 1917.

	Bellevue Hospital		Gouverneur Hospital		Harlem Hospital		Fordham Hospital		Grand Total
	Ward	Out P. D. Total	Ward	Out P. D. Total	Ward	Out P. D. Total	Ward	Out P. D. Total	
Dentists .....	.....	8	.....	4	.....	.....	.....	5	19
PERSONAL.									
PATIENTS.									
<i>A—Children.</i>									
Treated	662	1,026	1,688	1,277	516	1,059	448	1,420	1,868
Sittings	945	1,026	1,971	1,231	702	1,781	1,887	.....	1,887
Operations .....	.....	.....	.....	.....	341	703	.....	.....	.....
Extracted	852	488	1,340	758	292	795	1,061	.....	1,061
Cleaned	65	21	86	56	77	161	253	.....	253
Scaled	13	3	16	7	.....	297	458	.....	458
Fillings—	.....	.....	.....	29	.....	.....	.....	.....	.....
Amalgam	25	54	79	2	4	37	165	.....	165
Cement	23	104	127	15	.....	19	156	.....	156
Gutta Percha	4	2	6	2	.....	2	68	.....	68
Miscellaneous	81	74	155	.....	86	123	.....	.....	.....
Treatments	386	506	892	375	264	951	641	.....	641
Fractures	3	.....	3	3	4	1	3	.....	3
Surgical Operation	2	18	20	4	47	129	5	.....	5
Miscellaneous Operations	39	.....	39	.....	6	1	58	.....	58
<i>B—Adults.</i>									
Treated	1,412	1,855	3,267	34	649	1,681	.....	.....	6,029
Sittings	2,342	1,855	4,197	31	755	1,740	598	989	1,587
Operations	16	21	37	338	344	894	1,238	.....	8,648
Extracted	1,135	468	1,603	294	249	636	744	.....	1,275
Cleaned	89	23	112	67	94	162	210	.....	744
Scaled	24	11	35	3	.....	30	.....	.....	3,552
Fillings—	.....	.....	.....	27	.....	.....	.....	.....	661
Amalgam	31	42	73	23	15	23	127	.....	65
Cement	12	8	20	.....	6	18	115	.....	127
Gutta Percha	15	7	22	.....	2	.....	71	.....	115
Miscellaneous	392	3	395	.....	39	85	.....	.....	71
Treatments	1,463	1,353	2,816	92	258	1,077	476	.....	519
Fractures	475	28	503	35	22	86	7	.....	476
Surgical Operation	7	41	48	1	27	146	16	.....	7
Miscellaneous Operation	203	57	260	.....	5	.....	76	.....	16
									251
									76
									281

Financial Statement for Year Ended December 31, 1917

EXPENDITURES	Amount	Total	Percentage of Total
General Administration	\$47,689 18	.....	2.33
Hospital Service—			
Administration	88,877 51	.....	4.40
Professional Care of Patients.....	958,575 37	.....	46.29
Kitchen, Dining Room and Pantry Service..	343,433 21	.....	17.01
Housekeeping, Uniforms and Laundry.....	100,762 15	.....	4.99
Light, Heat and Power Plant.....	298,978 38	.....	14.81
Maintenance of General Structures, Grounds and General Equipment.....	70,851 38	.....	3.50
Ambulance Service	51,483 08	.....	2.55
Out Patient Departments.....	58,641 54	.....	2.90
Operation and Maintenance of Day Camps..	24,688 99	.....	1.22
Total Operating Expenditures.....	\$2,043,980 79		100.00
RECEIPTS			
Board of Patients	\$20,149 00		
Sale of Old Materials.....	5,271 36		
Total Receipts		25,420 36	
Net Operating Expenditures.		\$2,018,560 43	

	Bellevue.				Gouverneur.				Harlem.				Fordham.				Neponset Beach.				Bellevue and Allied Hospitals.				
	Male.	Female.	Total, 1917.	Total, 1916.	Male.	Female.	Total, 1917.	Total, 1916.	Male.	Female.	Total, 1917.	Total, 1916.	Male.	Female.	Total, 1917.	Total, 1916.	Male.	Female.	Total, 1917.	Total, 1916.	Male.	Female.	Total, 1917.	Total, 1916.	
Beds	.....	.....	1,385	1,606	.....	.....	186	186	.....	.....	390	390	.....	.....	247	247	.....	.....	120	120	.....	.....	2,528	2,596
Census—																									
Patients remaining in Hospital January 1, 1917.....	892	498	1,390	1,240	114	67	181	184	110	161	271	177	110	96	206	169	58	30	88	84	1,284	852	2,136	1,854	
Admissions—																									
Medical Wards.....	19,392	11,912	31,304	32,708	1,299	1,245	2,544	2,707	2,412	3,082	5,494	4,876	1,040	1,656	2,696	2,578	.....	.....	.....	.....	24,143	17,895	42,038	42,869
Surgical Wards.....	8,778	3,873	12,651	10,397	1,738	921	2,659	3,091	2,119	1,641	3,760	3,174	1,947	1,552	3,529	3,389	29	26	55	55	14,801	7,063	21,854	20,366	
Births.....	590	585	1,175	1,077	183	153	340	291	400	309	999	930	425	410	835	680	.....	.....	.....	.....	1,690	1,609	3,299	2,978
Total in Hospital.....	29,652	15,818	45,470	45,422	3,326	2,388	5,714	6,273	5,331	5,413	10,744	9,357	3,522	3,744	7,266	6,816	87	56	141	139	41,918	27,419	69,337	68,007	
Discharged and Died—																									
Recovered.....	6,010	4,216	10,226	9,396	670	909	1,579	1,654	1,842	2,779	4,621	2,149	2,050	2,511	4,561	4,027	11	6	17	20	10,383	10,421	21,004	17,246	
Improved.....	15,340	6,906	22,246	21,890	1,999	1,111	3,110	3,480	2,426	1,842	4,368	5,641	724	589	1,313	1,391	7	3	12	22	20,496	10,431	30,949	32,348	
Unimproved.....	4,871	3,002	7,873	8,875	224	138	362	418	296	184	480	407	257	268	525	676	4	10	14	9	5,562	3,662	9,164	10,325	
Died.....	2,645	1,214	3,859	3,971	312	170	482	548	717	435	1,172	889	388	249	637	516	2	.....	2	.....	4,064	2,088	6,152	5,816
Total.....	28,866	15,138	44,004	44,032	3,205	2,338	5,533	6,092	5,191	5,268	10,451	9,086	3,419	3,617	7,611	6,610	24	21	45	51	40,705	26,864	67,339	65,871	
Remaining December 31, 1917.....	786	480	1,266	1,390	121	60	181	181	140	133	293	271	103	127	230	206	63	33	98	88	1,241	835	2,068	2,136	
Total in Hospital during year.....	29,652	15,818	45,470	45,422	3,326	2,388	5,714	6,273	5,331	5,413	10,744	9,357	3,522	3,744	7,266	6,816	87	56	141	139	41,918	27,419	69,337	68,007	
Transferred to other institutions (included in discharge).....	2,727	1,037	3,764	3,536	153	145	198	218	436	259	695	790	203	123	338	250	3	3	2	3,524	1,464	4,988	4,786
Total Hospital days treatment.....	342,886	206,453	549,339	527,748	43,471	24,817	67,788	71,430	55,537	59,609	115,146	98,694	45,553	47,624	93,177	77,583	23,125	11,239	34,354	32,576	310,572	349,232	859,894	808,040	
Average days per patient.....	12.08	11.62	11.65	11.62	.....	.....	11.86	11.39	.....	.....	10.71	10.54	.....	.....	12.82	11.38	.....	.....	240.2	214.3	.....	.....	87.53	55.84
Average number of patients treated daily.....	1,505	1,462	1,483	1,462	.....	.....	1,505	1,462	.....	.....	1,297	1,270	.....	.....	1,366	1,270	.....	.....	94	89	.....	.....	2,222	2,208
Largest number of patients at one time.....	1,585	1,462	1,523	1,462	.....	.....	220	225	.....	.....	342	302	.....	.....	234	222	.....	.....	102	96	.....	.....	2,543	2,308
Smallest number of patients at one time.....	1,194	1,126	1,160	1,126	.....	.....	132	134	.....	.....	188	184	.....	.....	189	146	.....	.....	88	82	.....	.....	1,830	1,683
Average daily census, patient and employees (including House Staff and Nurses).....	6,081	2,867	8,948	8,948	.....	.....	394	399	.....	.....	547	483	.....	.....	482	437	.....	.....	152	141	.....	.....	4,306	3,845
Patients treated in accident wards.....	11,914	13,386	25,300	25,300	.....	.....	11,211	11,605	.....	.....	11,159	9,279	.....	.....	3,791	3,929	.....	.....	.....	.....	.....	.....	38,066	38,199
Ambulance calls.....	13,574	14,000	27,574	27,574	.....	.....	6,572	7,115	.....	.....	8,213	7,925	.....	.....	4,741	4,734	.....	.....	.....	.....	.....	.....	31,100	31,794
Police cases.....	1,553	1,554	3,107	3,107	.....	.....	40	49	.....	.....	89	144	.....	.....	111	146	.....	.....	.....	.....	.....	.....	1,793	1,893
Coroner's cases.....	636	628	1,264	1,256	.....	.....	151	191	.....	.....	176	218	.....	.....	185	186	.....	.....	.....	.....	.....	.....	1,148	1,223
Personnel—																									
Visiting physicians and surgeons.....	145	111	256	256	.....	.....	34	23	.....	.....	30	33	.....	.....	35	11	.....	.....	2	1	.....	.....	246	179
House staff.....	82	77	159	159	.....	.....	13	13	.....	.....	16	15	.....	.....	13	14	.....	.....	.....	.....	.....	.....	134	119
Officers and other employees.....	857	803	1,660	1,656	.....	.....	149	145	.....	.....	146	140	.....	.....	114	106	.....	.....	50	46	.....	.....	1,346	1,240
Nurses (average).....	400	385	785	785	.....	.....	54	52	.....	.....	99	83	.....	.....	64	62	.....	.....	5	5	.....	.....	613	587
Total.....	1,514	1,376	2,890	2,890	.....	.....	250	233	.....	.....	281	271	.....	.....	226	193	.....	.....	57	52	.....	.....	1,912	1,688
Expenses.....	\$1,262,046.62	\$1,025,849.89	\$2,287,896.51	\$2,287,896.51	.....	.....	\$172,944.75	\$148,077.93	.....	.....	\$228,037.55	\$180,971.62	.....	.....	\$184,448.70	\$154,650.34	.....	.....	\$64,883.48	\$50,034.31	.....	.....	\$1,912,961.08	\$1,568,583.49
Per patient cost per day, including all expenses paid by Bellevue and Allied Hospitals, but not including cost of electricity and gas for Bellevue and Neponset Beach Hospitals, or gas for Gouverneur, Harlem and Fordham Hospitals, printing and stationery furnished by Board of City Record.....	2.29	1.95	.....	.....	.....	.....	2.53	2.07	.....	.....	1.98	1.83	.....	.....	1.98	1.99	.....	.....	1.89	1.81	.....	.....	2.22	1.95
Per patient cost per day, exclusive of wearing apparel for insane patients and general repairs.....	2.14	1.83	.....	.....	.....	.....	2.42	1.99	.....	.....	1.91	1.75	.....	.....	1.87	1.84	.....	.....	1.78	1.67	.....	.....	2.09	1.92
Per bed cost per day.....	2.18	1.75	.....	.....	.....	.....	2.54	2.17	.....	.....	1.60	1.27	.....	.....	2.05	1.72	.....	.....	1.48	1.34	.....	.....	2.07	1.63

SUMMARY OF STATISTICS.

OUT-PATIENT DEPARTMENT.

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Bellevue and Allied Hospitals.	
	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.	1917.	1916.
Census—										
New cases.....	46,878	45,740	47,543	57,543	30,445	30,719	21,148	19,949	146,014	153,951
Visits.....	148,974	150,130	117,018	136,591	80,183	83,355	51,573	48,987	397,748	419,063
Personnel—										
Visiting staff.....	104	79	95	76	50	52	32	29	236	236
Employees.....	8	3	2	2	3	2	1	1	8	8
Nurses.....	14	9	2	2	8	9	4	3	23	23
Total.....	126	91	99	80	61	63	37	33	267	267
Expenses.....	\$18,403.12	\$14,659.46	\$18,026.93	\$21,372.18	\$15,110.19	\$12,278.69	\$7,081.30	\$6,038.58	\$58,641.54	\$54,349.01
Per patient cost.....	.3923	.3205	.379	.3714	.369	.3097	.3348	.3027	.4016	.3330
Per patient cost per visit.....	.1235	.0976	.154	.1564	.1886	.1473	.1373	.1232	.1474	.1294

TUBERCULOSIS CAMPS.

	Boat "Southfield."		Boat "Huddleston."		Total.	
	1917.	1916.	1917.	1916.	1917.	1916.
Census—						
Total hospital days treatment.....	29,290	31,033	7,407	8,120	36,703	39,153
Daily average attendance.....	80	85	35	33	.....	.....
Personnel—						
Employees.....	4	6	2	3	6	9
Nurses.....	2	2	2	4	4	5
Total.....	6	8	4	6	10	14
Expenses.....	\$14,378.30	\$10,795.03	\$10,310.69	\$11,192.24	\$24,688.99	\$21,987.27
Per patient cost per day.....	.4907	.3478	.8416	.7625	.6726	.5551

1917 Operation Report, Bellevue and Allied Hospitals.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Abortion	98	98	..	154	154	..	300	298	2	40	39	1
Abscess of abdominal wall	6	5	1	2	2	..	5	5	..	3	3	..
Abscess, alveolar	23	23	..	2	2	..	2	2	..	1	1	..
Abscess, appendix	4	4	..	..	..	..	..	..	..	..	..	..
Abscess, axillary .....	..	..	..	2	2	..	5	5	..	5	5	..
Abscess, back	4	4	..	..	..	..	..	..	..	1	1	..
Abscess, Bartholin's gland	6	6	..	1	1	..	3	3	..	..	..	..
Abscess, bone	1	1	..	..	..	..	2	2	..	3	3	..
Abscess, brain	6	3	3	..	..	..	..	..	..	3	..	3
Abscess, breast .....	..	..	..	..	..	..	9	9	..	..	..	..
Abscess, Bursa .....	..	..	..	..	..	..	10	10	..	..	..	..
Abscess, chest wall	3	2	1	..	..	..	..	..	..	3	3	..
Abscess, Cowper's gland	1	1	..	..	..	..	..	..	..	..	..	..
Abscess, ear .....	..	..	..	..	..	..	1	1	..	..	..	..
Abscess, epididymis	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, extremities, lower	109	102	7	..	..	..	9	9	..	1	1	..
Abscess, extremities, upper	67	66	1	..	..	..	2	2	..	..	..	..
Abscess, eyelid	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, gluteal .....	..	..	..	..	..	..	1	1	..	..	..	..
Abscess, head and face	29	28	1	2	2	..	4	4	..	..	..	..
Abscess, kidney	2	1	1	..	..	..	..	..	..	3	1	2
Abscess, liver	1	1	..	..	..	..	..	..	..	..	..	..
Abscess, lung	8	4	4	..	..	..	..	..	..	..	..	..
Abscess, lymph nodes	43	43	..	10	10	..	8	8	..	..	..	..
Abscess, mammary gland	39	39	..	1	1	..	14	14	..	4	4	..
Abscess, multiple	9	8	1	..	..	..	..	..	..	1	1	..
Abscess, muscle and fascia .....	..	..	..	1	..	1	..	..	..	..	..	1
Abscess, nasal septum	2	2	..	..	..	..	..	..	..	..	..	..
Abscess, neck	74	71	3	..	..	..	4	4	..	5	5	..
Abscess, omentum .....	..	..	..	..	..	..	..	..	..	1	..	1
Abscess, ovary	12	11	1	..	..	..	1	1	..	4	..	..
Abscess, parotid gland	4	2	2	..	..	..	17	17	..	1	1	..
Abscess, pelvic	5	5	..	2	2	..	17	17	..	7	7	..
Abscess, perinephritic	8	7	1	1	1	..	2	2	..	2	1	1

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:								
Abscess, perineum, male.....	32	32	5	5	..	..	..	..
Abscess, peritoneum .....	..	..	..	..	2	2	..	..
Abscess, pharynx	5	4	1	..	1	..	2	2
Abscess, prostate	22	20	2	..	..	..	..	..
Abscess about rectum.....	129	126	3	9	27	27	12	12
Abscess, scalp .....	..	..	..	..	1	1	..	..
Abscess, scrotum	15	13	2	2	2	2	..	..
Abscess, shoulder.....	..	..	..	..	1	1	..	..
Abscess, submaxillary .....	..	..	..	..	2	2	..	..
Abscess, subphrenic	4	1	1	1	..	..	2	2
Abscess, testicle	3	3	..	..	..	..	..	..
Abscess, thigh .....	..	..	..	..	3	3	..	..
Abscess, tonsillar	29	29	12	12	..	..	8	8
Abscess, tuberculous	14	12	2	..	2	2	4	4
Abscess about urethra.....	16	15	1	..	1	1	2	2
Abscess, vagina	1	1	..	..	1	1	2	2
Abscess, vulva	2	2	2	2	3	3	..	..
Abscess, wrist .....	..	..	..	..	1	1	..	..
Adenoids	4	4	3	3	15	15	..	..
Adenoma, breast	1	1	..	..	..	..	1	1
Adenoma, thyroid gland.....	1	1	..	..	..	..	..	..
Adeno-carcinoma of breast	2	2	..	..	..	..	..	..
Adeno-carcinoma of uterus	1	1	..	..	..	..	..	..
Adeno-fibroma of breast	3	3	..	..	..	..	..	..
Adeno-fibroma of lymph nodes.....	1	1	..	..	..	..	..	..
Adhesions about clitoris .....	..	..	..	..	..	..	1	1
Adhesions about gall bladder	8	7	1	1	..	..	..	..
Adhesions of peritoneum.....	22	20	6	15	15	15	9	9
Adhesions about stomach.....	..	..	2	2	11	11	1	1
Amputation stump.....	3	3	..	..	..	..	1	1
Amygdalitis, acute, follicular.....	..	..	..	..	1	1	..	..
Anaemia, splenic.....	1	1	..	..	..	..	..	..
Aneurysm	4	3	1	..	..	..	1	1
Angina Ludovici .....	..	..	..	..	..	..	..	..

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Angioma, back	3	3	..	..	..	..	..	..	..	..	..	..
Angioma, face	1	1	..	..	..	..	..	..	..	1	1	..
Ankylosis of elbow .....	..	1	..	..	..	..	..	..	..	..	..	..
Anthrax	2	..	..	..	..	..	..	..	..	..	..	..
Appendicitis, acute	258	248	10	80	79	1	243	228	15	227	206	21
Appendicitis, acute, with peritonitis, acute, general	11	5	6	26	20	6	..	..	..	11	5	6
Appendicitis, acute, with peritonitis, acute, local	5	3	2	2	2	..	5	4	1	5	4	1
Appendicitis, chronic	168	168	..	36	35	1	8	8	..	17	17	..
Appendix, prophylactic	53	48	5	..	..	..	..	..	..	4	3	1
Arthritis, acute	6	6	..	..	..	..	1	1	..	1	1	..
Arthritis, chronic	4	3	1	..	..	..	..	..	..	..	..	..
Arthritis, deformans	1	1	..	..	..	..	..	..	..	1	1	..
Atresia of uterus, acquired .....	..	..	..	..	..	..	1	1	..	..	..	..
Atresia of vagina, acquired .....	..	2	..	..	..	..	1	1	..	..	..	..
Branchial cyst	2	2	1	1	1	..	..	..	..	..	..	..
Bursitis, acute	25	24	1	..	..	..	..	..	..	..	..	..
Bursitis, chronic	14	14	..	..	..	..	2	2	..	..	..	..
Bursitis in bladder	6	5	1	1	1	..	2	2	..	..	..	..
Calculus in bladder	7	7	..	..	..	..	2	2	..	..	..	..
Calculus in ureter, impacted	1	1	..	..	..	..	..	..	..	..	..	..
Callosities	1	1	..	..	..	..	8	8	..	5	5	..
Carbuncle	51	46	5	5	5	..	..	..	..	3	2	1
Carcinoma of bladder	4	2	2	..	..	..	4	4	..	..	..	..
Carcinoma of breast .....	..	1	1	..	..	..	3	3	..	..	..	..
Carcinoma of cervix	2	..	..	..	..	..	1	1	..	..	..	..
Carcinoma of eye .....	..	4	6	1	..	1	1	1	..	6	3	3
Carcinoma of intestine	10	..	..	..	..	..	1	1	..	..	..	..
Carcinoma of jaw .....	..	..	..	..	..	..	3	3	..	..	..	..
Carcinoma of larynx	1	1	1	..	..	..	..	..	..	..	..	..
Carcinoma of lip	1	1	..	..	..	..	..	..	..	1	1	..
Carcinoma of liver .....	..	..	..	..	..	..	1	1	..	..	..	..
Carcinoma of lymph nodes .....	..	..	..	..	..	..	..	..	..	..	..	..
Carcinoma of mammary gland	15	14	1	2	2	..	..	..	..	3	3	..
Carcinoma of mesenteric gland .....	..	..	..	1	1	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Carcinoma of oesophagus	11	2	9	..	..	..	..	1	..	..	..	..
Carcinoma of ovary .....	..	..	..	..	..	..	..	..	..	..	..	..
Carcinoma of pancreas .....	..	3	..	..	..	..	..	..	..	..	..	..
Carcinoma of peritoneum	2	1	1	..	..	..	..	..	..	..	..	..
Carcinoma of prostate	16	12	4	..	..	..	..	..	..	..	..	..
Carcinoma of rectum	7	3	4	..	1	1	..	1	..	1	..	1
Carcinoma of skin	3	3	..	..	..	..	..	..	..	..	..	..
Carcinoma of stomach	14	3	11	..	6	2	..	4	..	9	3	6
Carcinoma of tongue	1	..	1	..	..	..	..	..	..	3	2	1
Carcinoma of urethra .....	..	3	1	..	..	..	..	..	..	1	1	..
Carcinoma of uterus	4	3	1	..	..	..	..	..	..	7	6	1
Carcinoma of uterus	15	15	..	..	..	..	..	8	..	2	2	..
Cataract .....	..	..	..	..	3	3	..	3	..	..	..	..
Cellulitis of abdominal wall .....	..	..	..	..	3	3	..	..	..	..	..	..
Cellulitis of axilla .....	..	..	..	..	3	1	..	..	..	..	..	..
Cellulitis of back .....	..	..	..	..	1	1	..	..	..	..	..	..
Cellulitis of chest wall	2	1	1	..	..	..	..	..	..	..	..	..
Cellulitis of extremity, lower	60	57	3	27	26	1	..	5	..	14	14	..
Cellulitis of extremity, upper	104	99	5	15	12	3	..	18	..	17	17	..
Cellulitis of face and scalp	12	9	3	9	9	..	..	25	..	1	1	..
Cellulitis of neck	18	18	..	14	11	3	..	5	..	3	3	..
Cellulitis of neck	3	3	..	3	3	..	..	3	..	..	..	..
Cellulitis, pelvic .....	..	..	..	2	2	..	..	..	..	..	..	..
Cellulitis, reproductive organs .....	..	..	..	..	..	..	..	..	..	..	..	..
Cellulitis of scrotum .....	..	..	..	..	..	..	..	1	..	1	1	..
Cellulitis of thigh	1	1	..	..	..	..	..	3	..	..	..	..
Cervical rib	1	1	..	..	..	..	..	..	..	..	..	..
Chancroid	1	1	..	..	..	..	..	..	..	..	..	..
Cholangitis, acute .....	..	..	..	..	..	..	..	..	..	..	..	..
Cholecystitis, acute	6	3	3	..	5	3	..	5	..	1	1	..
Cholecystitis, chronic	8	8	..	1	1	2	..	5	..	7	5	2
Cholelithiasis	58	54	4	5	5	..	..	8	..	4	4	..
Chorioepithelioma of uterus .....	..	..	..	1	1	..	..	..	..	15	14	1
Cicatrical contractions	11	11	..	..	..	..	..	..	..	1	1	..
Cirrhosis of liver, atrophic	3	2	1	..	..	..	..	..	..	..	..	..
Cirrhosis of liver, hypertrophic	3	1	2	..	..	..	..	..	..	..	..	..

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Colitis, acute .....	..	..	..	..	..	..	..	..	..	1	..	1
Colitis, chronic .....	..	..	..	..	..	..	..	..	..	1	..	1
Congenital dislocation	4	4	..	..	..	..	..	..	..	..	..	..
Congenital malformation of abdominal wall	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of anus and In- testine	3	1	2	..	..	..	..	..	..	5	3	2
Congenital malformation of bladder	2	1	1	..	..	..	..	..	..	..	..	..
Congenital malformation of ear	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of feet	4	4	..	..	..	..	..	..	..	..	..	..
Congenital malformation of hands	2	2	..	..	..	..	1	1	..	1	1	..
Congenital malformation of hip .....	..	..	..	..	..	..	..	..	..	..	..	..
Congenital malformation of hymen .....	..	..	..	1	1	..	..	..	..	..	..	..
Congenital malformation of legs	4	4	..	..	..	..	..	..	..	..	..	..
Congenital malformation of lip	7	7	..	3	2	1	6	6	..	..	..	..
Congenital malformation of labia	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of muscle	2	2	..	..	..	..	..	..	..	..	..	..
Congenital malformation of palate	4	3	1	..	..	..	2	2	..	..	..	..
Congenital malformation of prostate gland .....	..	..	..	..	..	..	..	..	..	1	1	..
Congenital malformation of rectum	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of spine	5	2	3	..	..	..	..	..	..	1	1	..
Congenital malformation of testicle	8	8	..	3	3	..	4	4	..	..	..	..
Congenital malformation of thyroid duct ..	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of tongue	1	1	..	..	..	..	..	..	..	..	..	..
Congenital malformation of urethra	11	11	..	..	..	..	..	..	..	..	..	..
Congenital malformation of vulva	1	1	..	..	..	..	..	..	..	..	..	..
Congestion of kidney	1	1	..	..	..	..	..	..	..	..	..	..
Contracture of muscles	1	1	..	..	..	..	..	..	..	1	1	..
Contracture of tendons	4	4	..	1	1	..	..	..	..	..	..	..
Cyst of Bartholin's gland	2	2	..	..	..	..	..	..	..	..	..	..
Cyst of brain .....	..	..	..	..	..	..	..	..	..	1	1	..
Cyst of kidney .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystitis, acute	1	1	..	..	..	..	..	..	..	1	1	..
Cystitis, chronic .....	..	..	..	..	..	..	..	..	..	1	1	..
Cystoma of arm	1	1	..	..	..	..	..	..	..	..	..	..
Cystoma of buttock	1	1	..	..	..	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:								
Cystoma of cervix	1	1	..	..	..	..	1	..
Cystoma of knee .....	..	..	..	..	..	..	1	..
Cystoma, nasal	2	2	..	..	..	..	..	..
Cystoma of neck .....	..	..	..	..	1	1	..	..
Cystoma of ovary	89	86	3	6	3	3	12	..
Cystoma of thyroid gland	1	1	..	..	..	..	..	..
Cystoma of uterus	1	1	..	..	..	..	..	..
Cysto-adenoma of thyroid gland	1	1	..	..	..	..	..	..
Dacryocystitis	10	10	..	..	..	..	..	..
Deformity of ear, acquired	1	1	..	..	..	..	..	..
Deformity of nose, acquired	1	1	..	..	..	..	..	..
Detachment of retina	1	1	..	..	..	..	..	..
Deviation of nasal septum	53	53	..	..	..	..	..	..
Dislocation of ankle	1	1	..	..	..	..	..	..
Dislocation of clavicle .....	..	..	1	1	..	..	..	..
Dislocation of coccyx	1	1	..	..	..	..	..	..
Dislocation of elbow	3	3	..	..	11	11	2	2
Dislocation of finger .....	..	..	..	..	1	1	1	1
Dislocation of hip	2	2	..	..	..	..	..	..
Dislocation of lens	1	1	..	..	..	..	..	..
Dislocation of patella	1	1	..	..	..	..	..	..
Dislocation of sacroiliac synchondrosis	1	1	..	..	..	..	..	..
Dislocation of shoulder	7	7	..	2	2	2	..	..
Dislocation of thumb	1	1	..	..	..	..	1	1
Dislocation of wrist .....	..	..	..	..	..	..	..	..
Displacement of ovary	3	3	..	9	3	3	19	19
Displacement of uterus	97	97	..	..	..	..	2	2
Diverticulitis	3	3	..	..	..	..	..	..
Dujuytren's contraction	1	1	..	1	..	..	1	1
Dysmenorrhoea	1	1	..	..	..	..	..	..
Echinococcus of liver	1	1	..	..	..	..	..	..
Ectropion	1	1	..	..	..	..	..	..
Embolism .....	..	..	..	..	1	1	..	..
Endometritis, acute .....	..	..	2	2	4	4	11	10
	..	..	..	..	..	..	..	1

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Endometritis, chronic	14	14	..	15	15	..	..	..	..	24	24	..
Endotracheitis	1	1	..	1	1	..	..	..	..	..	..	..
Enlargement of prostate	51	43	8	2	2	..	3	3	..	..	..	..
Epididymitis, acute	2	2	..	..	..	..	..	..	..	..	..	..
Epididymitis, chronic	4	4	..	..	..	..	..	..	..	2	2	..
Epilepsy .....	..	..	..	..	..	..	..	..	..	2	2	2
Epilepsy, Jacksonian	1	1	..	..	..	..	..	..	..	..	..	..
Epiphyseal separation	1	1	..	..	..	..	..	..	..	..	..	..
Epithelioma of cervix	3	2	1	..	..	..	..	..	..	..	..	..
Epithelioma of face	7	7	..	1	1	..	1	1	..	..	..	..
Epithelioma of lip	4	4	..	..	..	..	..	..	..	..	..	..
Epithelioma of lymph nodes	2	2	..	..	..	..	..	..	..	..	..	..
Epithelioma of mammary gland	1	1	..	..	..	..	..	..	..	..	..	..
Epithelioma of muscle	1	1	..	1	1	..	..	..	..	..	..	..
Epithelioma of neck .....	..	..	..	..	..	..	..	..	..	..	..	..
Epithelioma of nose	1	1	..	..	..	..	..	..	..	..	..	..
Epithelioma of penis	1	1	..	..	..	..	..	..	..	..	..	..
Epithelioma of skin	9	9	..	..	..	..	..	..	..	..	..	..
Epithelioma of tongue	2	1	1	1	1	..	..	..	..	..	..	..
Erysipelas	21	20	1	..	..	..	..	..	..	2	2	..
Exophthalmic goitre	2	2	..	..	..	..	4	3	1	..	..	..
Extravasation of urine	2	2	..	..	..	..	..	..	..	..	..	..
Faulty union	2	2	..	3	3	..	..	..	..	..	..	..
Fecal fistula	3	3	..	..	..	..	..	..	..	..	..	..
Fibroma of abdominal wall	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of cervix	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of cheek	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of mammary gland	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of nose	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of tongue	1	1	..	..	..	..	..	..	..	..	..	..
Fibroma of uterus	11	10	1	5	5	..	17	16	1	8	8	..
Fibromyoma of uterus	51	47	4	1	1	..	7	6	1	..	..	..
Fissure of anus	2	2	..	3	3	..	3	3	..	3	3	..
Fistula in ano	74	74	..	10	10	..	10	10	..	13	13	..
Fistula, biliary	2	2	..	..	..	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Fistula of urethra.....	2	2	..	..	..	..	..	..	..	..	..	..
Fistula, rectovaginal.....	1	1	..	..	..	..	..	..	..	..	..	..
Fistula, vesicovaginal.....	2	2	..	1	1	..	1	1	..	..	..	..
Foreign body in alveolar process.....	..	..	..	..	..	..	1	1	..	..	..	..
Foreign body in ankle.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in arm.....	..	..	..	1	1	..	..	..	..	..	..	..
Foreign body in back.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in bladder.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in buttock.....	..	..	..	..	..	..	..	..	..	1	1	..
Foreign body in ear.....	..	..	..	..	..	..	..	..	..	1	1	..
Foreign body in finger.....	..	..	..	..	..	..	1	1	..	..	..	..
Foreign body in foot.....	7	7	..	..	..	..	..	..	..	3	3	..
Foreign body in hand.....	13	13	..	1	1	..	..	..	..	7	7	..
Foreign body in intestines.....	..	..	..	..	..	..	..	..	..	1	1	..
Foreign body in knee.....	3	3	..	..	..	..	..	..	..	..	..	..
Foreign body in leg.....	4	4	..	..	..	..	..	..	..	1	1	..
Foreign body in lung.....	1	..	1	..	..	..	..	..	..	..	..	..
Foreign body in nose.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in œsophagus.....	1	1	..	2	2	..	..	..	..	..	..	..
Foreign body in pharynx.....	1	1	..	..	..	..	1	1	..	..	..	..
Foreign body in pleura.....	..	..	..	..	..	..	..	..	..	..	..	..
Foreign body in rectum.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in shoulder.....	2	2	..	..	..	..	..	..	..	..	..	..
Foreign body in stomach.....	..	..	..	..	..	..	1	1	..	..	..	..
Foreign body in uterus.....	2	2	..	..	..	..	..	..	..	2	2	..
Foreign body in vagina.....	2	2	..	..	..	..	..	..	..	..	..	..
Foreign body in wrist.....	1	1	..	..	..	..	..	..	..	..	..	..
Foreign body in ankle.....	1	1	..	..	..	..	8	8	..	6	6	..
Fracture about ankle.....	1	1	..	..	..	..	4	4	..	..	..	..
Fracture about ankle, compound.....	1	1	..	..	..	..	5	5	..	..	..	..
Fracture of clavicle.....	4	4	..	..	..	..	..	..	..	..	..	..
Fracture of coccyx.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture of coccyx, compound.....	1	1	..	..	..	..	..	..	..	..	..	..
Fracture of bones of face.....	10	10	..	1	1	..	2	2	..	1	1	..
Fracture of femur.....	38	36	2	11	11	..	23	23	..	27	24	3

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Fracture of femur, compound.....	1	1	..	..	..	..	24	24	..	2	2	..
Fracture of bones of foot.....	2	2	..	..	..	..	12	12	..	7	7	..
Fracture of foot, compound.....	3	3	..	..	..	..	16	16	..	..	..	..
Fracture of bones of forearm.....	19	19	..	..	..	..	20	20	..	8	8	..
Fracture of bones of forearm, compound.....	3	3	..	..	..	..	8	8	..	6	6	..
Fracture of bones of hand.....	1	1	..	..	..	..	1	1	..	3	3	..
Fracture of bones of hand, compound.....	2	2	..	..	..	..	..	..	..	..	..	..
Fracture of humerus.....	24	24	..	..	..	..	18	18	..	8	8	..
Fracture of humerus, compound.....	4	4	..	..	..	..	10	10	..	3	3	..
Fracture of bones of leg.....	27	27	..	..	..	..	60	60	..	32	32	..
Fracture of bones of leg, compound.....	18	17	1	3	3	3	9	9	..	8	8	..
Fracture of maxilla, inferior.....	6	6	..	..	..	..	3	3	..	..	..	..
Fracture of maxilla, inferior, compound.....	..	..	..	..	..	..	3	3	..	..	..	..
Fracture of patella.....	18	17	1	..	..	..	3	3	..	8	8	..
Fracture of pelvis.....	..	..	..	..	..	..	3	3	..	..	..	..
Fracture of skull.....	23	6	17	5	4	1	1	1	..	13	9	4
Fracture of skull, compound.....	1	1	..	1	..	1	4	4	..	4	1	3
Fracture of ulna.....	..	..	..	..	..	..	1	1	..	..	..	..
Fracture of vertebrae.....	1	1	..	..	..	..	2	2	..	5	3	2
Fracture about wrist.....	4	4	..	..	..	..	18	18	..	4	4	..
Frontal sinusitis.....	8	6	2	..	..	..	3	2	1	..	..	..
Furunculosis.....	9	9	..	..	..	..	1	1	..	..	..	..
Ganglion.....	9	9	..	1	1	..	3	3	..	..	..	..
Gangrene.....	15	8	7	4	4	..	..	..	..	1	1	..
Gastroptosis.....	..	..	..	..	..	..	..	..	..	1	1	..
Genu valgum.....	2	1	1	..	..	..	..	..	..	..	..	..
Genu varum.....	11	11	..	..	..	..	..	..	..	1	1	..
Gestation, extrauterine.....	31	31	..	3	2	1	..	..	..	10	10	..
Glaucoma.....	1	1	..	..	..	..	..	..	..	..	..	..
Glioma of brain.....	1	1	1	..	..	..	..	..	..	..	..	..
Goitre.....	9	9	..	..	..	..	1	1	..	7	6	1
Gonocystitis.....	2	1	1	..	..	..	..	..	..	..	..	..
Gonococcus infection of joint.....	3	3	..	..	..	..	..	..	..	..	..	..
Gonococcus infection of lymphatic nodes.....	3	3	..	..	..	..	..	..	..	..	..	..

Operation for:

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Gonococcus infection of reproductive organs,												
female	5	5	..	3	3	..	..	..	..	..	..	..
male	47	47	..	..	..	..	..	..	..	..	..	..
Gonococcus infection of reproductive organs,	14	13	1	..	..	..	3	3	..	..	..	..
Haematoma	4	3	1	..	..	..	..	..	..	..	..	..
Haematosalpinx	1	..	1	..	..	..	1	1	..	..	..	..
Haemorrhage, secondary	219	219	..	43	42	1	90	90	..	27	27	..
Haemorrhoids	6	6	..	1	1	..	4	4	..	3	3	..
Hallux valgus	3	3	..	..	..	..	..	..	..	1	1	..
Hammer toe	3	3	..	..	..	..	..	..	..	..	..	..
Hernia, epigastric	3	3	..	1	1	..	..	..	..	..	..	..
Hernia, femoral	21	20	1	6	6	..	4	4	..	7	6	1
Hernia, femoral, strangulated	5	3	2	1	..	1	..	..	..	1	..	1
Hernia, inguinal	898	893	5	67	67	..	26	26	..	124	123	1
Hernia, inguinal, bilateral .....	..	..	..	..	..	..	..	..	..	3	3	..
Hernia, inguinal, congenital malformation of												
testicle	10	10	..	..	..	..	1	1	..	..	..	..
Hernia, inguinal, strangulated	21	20	1	5	5	..	7	7	..	11	8	3
Hernia, internal .....	..	..	..	..	..	..	..	..	..	1	1	..
Hernia, internal, strangulated .....	..	..	..	..	..	..	..	..	..	..	..	..
Hernia, umbilical	12	12	..	5	5	..	4	4	..	..	..	..
Hernia, umbilical, strangulated	3	1	2	..	..	..	1	1	..	..	..	..
Hernia, ventral	43	42	1	6	6	..	3	3	..	..	..	..
Hernia, ventral, strangulated	5	2	3	..	..	..	11	11	..	6	6	..
Hodgkin's disease	1	1	..	1	1	..	..	..	..	..	..	..
Hydrocele of round ligament .....	..	..	..	..	..	..	1	1	..	..	..	..
Hydrocele of spermatic cord	4	4	..	1	1	..	2	2	..	..	..	..
Hydrocele of tunica vaginalis	67	66	1	3	3	..	4	4	..	3	3	..
Hypernephroma of kidney	1	1	..	..	..	..	4	4	..	8	8	..
Hypertrophy of bone	4	4	..	..	..	..	..	..	..	..	..	..
Hypertrophy of clitoris .....	..	..	..	..	..	..	..	..	..	..	..	..
Hypertrophy of tonsils	14	14	..	26	26	..	..	..	..	1	1	..
Hypertrophy of tonsils and adenoids	907	906	1	695	694	1	640	640	..	769	769	..
Idiocy .....	..	..	..	..	..	..	..	..	..	1	1	..

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Impacted tooth	1	1	..	..	..	..	..	..	..	..	..	..
Inflammation of parotid gland.....	1	1	..	..	..	..	..	..	..	1	..	..
Ingrowing toe nail.....	8	8	..	..	..	..	..	..	..	..	1	..
Insufficiency of ocular muscle.....	13	13	..	..	..	..	2	2	..	..	..	..
Intracranial injury	1	..	1	..	..	..	..	..	..	..	..	..
Laceration of cervix uteri, old.....	40	40	..	4	4	..	..	..	..	10	10	..
Laceration of pelvic floor, old.....	72	72	..	14	14	..	1	1	..	10	10	..
Laceration of pelvic floor, recent.....	197	196	1	..	..	..	1	1	..	..	..	..
Leukoma	1	1	..	..	..	..	..	..	..	..	..	..
Lipoma of arm.....	2	2	..	..	..	..	..	..	..	..	..	..
Lipoma of back.....	2	2	..	..	..	..	1	1	..	..	..	..
Lipoma of breast.....	..	..	..	..	..	..	..	..	..	1	1	..
Lipoma of buttock.....	..	..	..	..	..	..	1	1	..	..	..	..
Lipoma of groin.....	2	2	..	..	..	..	..	..	..	..	..	..
Lipoma of leg.....	2	2	..	1	1	..	..	..	..	..	..	..
Lipoma of neck.....	7	7	..	..	..	..	..	..	..	1	1	..
Lipoma of shoulder.....	..	..	..	..	..	..	..	..	..	..	..	..
Lipoma of spinal cord.....	1	1	..	..	..	..	..	..	..	..	..	..
Liposarcoma of skin.....	1	1	..	..	..	..	..	..	..	..	..	..
Loose body in joint.....	1	1	..	..	..	..	..	..	..	..	..	..
Lymphadenitis, acute	42	42	..	5	5	..	11	11	..	16	16	..
Lymphadenitis, chronic	20	20	..	1	1	..	..	..	..	2	2	..
Lymphangitis	3	3	..	..	..	..	..	..	..	..	..	..
Lymphosarcoma, nasopharynx	2	2	..	..	..	..	..	..	..	..	..	..
Mastitis, acute	2	2	..	5	5	..	9	9	..	14	14	..
Mastitis, acute, puerperium.....	..	..	..	6	6	..	..	..	..	..	..	..
Mastitis, chronic	2	2	..	1	1	..	3	3	..	1	1	..
Mastoiditis, acute	66	56	10	8	8	..	7	6	1	11	11	..
Mastoiditis, chronic	22	20	2	..	..	..	4	4	..	..	..	..
Maxillary sinusitis	9	9	..	1	1	..	..	..	..	..	..	..
Menorrhagia	2	2	..	..	..	..	..	..	..	..	..	..
Metorrhagia .....	..	..	..	..	..	..	2	2	..	..	..	..
Metritis, chronic	1	1	..	..	..	..	..	..	..	..	..	..
Miscarriage	2	2	..	3	3	..	..	..	..	..	..	..
Myelitis, transverse	1	1	..	..	..	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:								
Myeloma of leg.....	1	1	..	..	..	..	1	..
Myoma of muscle.....	..	..	..	..	..	..	..	1
Myoma of rectum.....	1	1	..	..	..	..	1	..
Myoma of uterus.....	..	..	..	..	..	..	..	1
Myositis, acute	1	1	..	..	..	..	..	..
Myositis, progressive, ossifying.....	2	2	..	..	..	..	..	..
Myositis, traumatic, ossifying.....	1	1	..	..	..	..	..	..
Myxoma, aural	1	1	..	..	..	..	..	..
Naevus .....	..	..	1	1	..	..	1	1
Necrosis of jaw.....	1	1	..	..	..	..	..	..
Nephrolithiasis	16	14	2	4	2	2	6	6
Nephroptosis	4	4	..	..	..	..	4	3
Neuritis, multiple .....	..	..	..	..	..	..	1	1
Obstruction, acute, intestinal.....	18	5	13	5	3	14	6	4
Obstruction, chronic, intestinal.....	1	1	..	2	2	2	1	2
Oedema of glottidis.....	4	3	1	2	..	1	3	..
Oophoritis, acute .....	..	..	..	..	..	..	..	..
Oophoritis, chronic	3	3	..	..	..	1	1	..
Operation, wound	4	3	1	..	..	7	1	1
Osteoma of ear.....	..	..	..	..	..	..	..	..
Osteoma of femur.....	..	..	..	..	..	1	1	1
Osteoma of jaw.....	..	..	..	..	..	..	..	..
Osteoma of tibia and ilium.....	2	2	..	..	..	1	1	1
Osteochondroma of femur.....	1	1	..	..	..	..	..	..
Osteomyelitis, acute	40	33	7	9	3	10	12	11
Osteomyelitis, chronic	81	80	1	12	..	9	11	11
Otitis media, acute.....	18	18	..	1	..	..	..	..
Pachymeningitis, cerebral	1	1	..	..	..	..	..	..
Pancreatitis, acute	1	..	1	..	..	..	2	2
Panophthalmitis .....	..	..	..	..	..	..	2	2
Papilloma of abdominal wall.....	1	1	..	..	..	..	..	..
Papilloma of bladder.....	1	1	..	..	..	..	1	1
Papilloma of larynx.....	1	1	..	1	..	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	charged.	Died.	Total.	charged.	Died.	Total.	charged.	Died.	Total.	charged.	Died.
Operation for:												
Papilloma of lip.....	1	1	..	..	..	..	..	..	..	..	..	..
Papilloma of nose.....	..	..	..	..	..	..	..	..	..	..	..	..
Papilloma of penis.....	5	5	..	..	1	..	..	..	..	..	..	..
Papilloma of rectum.....	3	3	..	..	..	..	..	..	..	..	..	..
Papilloma of nasal septum.....	1	1	..	..	..	..	..	..	..	..	..	..
Papilloma of vaginal wall.....	1	1	..	..	..	..	..	..	..	..	..	..
Papilloma of vocal cords.....	1	1	..	..	..	..	..	..	..	..	..	..
Paralysis, infantile, spastic.....	..	..	..	..	..	..	..	..	..	..	..	..
Paralysis of nerves of knee.....	3	3	..	..	..	..	..	..	..	..	..	..
Paralysis of ulnar nerve.....	13	13	..	..	1	..	..	..	..	..	..	..
Paraphimosis.....	1	1	..	..	..	..	..	..	..	..	..	..
Paronychia.....	1	1	..	..	..	..	..	..	..	..	..	..
Periostitis, acute.....	2	2	..	..	..	..	..	..	..	..	..	..
Peritonitis, acute, general.....	14	5	..	..	1	..	..	1	..	..	1	..
Peritonitis, acute, local.....	1	1	..	..	..	..	..	..	..	..	..	..
Pes Planus.....	2	2	..	..	..	..	..	..	..	..	..	..
Phimosis.....	168	166	..	..	2	..	..	12	..	..	49	1
Phlebitis.....	1	1	..	..	1	..	..	16	..	..	..	..
Placenta previa, parturition.....	..	..	..	..	..	..	..	..	..	..	..	..
Pleurisy, serofibrinous.....	1	1	..	..	..	..	..	..	..	..	..	..
Pleurisy, suppurative.....	68	46	..	..	5	..	..	14	..	..	20	7
Proctalgia.....	17	17	..	..	..	..	..	..	..	..	..	..
Prolapse of anterior vaginal wall.....	9	9	..	..	..	..	..	1	..	..	12	..
Prolapse of posterior vaginal wall.....	9	9	..	..	..	..	..	..	..	..	..	..
Prolapse of anterior and posterior vaginal wall.....	9	9	..	..	..	..	..	..	..	..	..	..
Prolapse of rectum.....	9	9	..	..	1	..	..	1	..	..	1	..
Prostatitis, chronic.....	1	1	..	..	..	..	..	11	..	..	..	..
Pterygium.....	3	3	..	..	..	..	..	..	..	..	1	..
Pyelitis.....	..	..	..	..	..	..	..	..	..	..	..	..
Pyelonephritis.....	2	2	..	..	..	..	..	..	..	..	..	..
Pyonephrosis.....	5	4	..	..	..	..	..	..	..	..	1	..
Redundant prepuce.....	64	64	..	..	..	..	..	..	..	..	..	..
Relaxation of pelvic floor.....	5	5	..	..	..	..	..	..	..	..	..	..
Retained secundines, puerperium.....	3	3	..	..	3	..	..	..	..	..	..	..

1917 *Operation Report, Bellevue and Allied Hospitals—Continued.*

	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:								
Retention cyst, abdominal wall	1	1	..	..	..	..	..	..
Retention cyst, arm	1	1	..	..	..	..	..	..
Retention cyst, back	3	3	..	..	..	..	..	..
Retention cyst, Bartholin's gland	1	1	..	..	..	..	..	..
Retention cyst, broad ligament	2	2	..	..	..	..	..	..
Retention cyst, ear	1	1	..	..	..	..	..	..
Retention cyst, face	4	4	..	..	..	..	..	..
Retention cyst, hand	1	1	..	..	..	..	..	..
Retention cyst, lingual duct	1	1	..	..	..	..	..	..
Retention cyst, neck	2	2	..	..	..	..	..	..
Retention cyst, ovary	1	1	..	..	..	..	..	..
Retention cyst, penis	1	1	..	..	..	..	..	..
Retention cyst, pouch of Douglas .....	..	..	1	1	..	..	..	..
Retention cyst, rectum	1	1	..	..	..	..	..	..
Retention cyst, scalp	2	2	..	..	..	..	..	..
Retention cyst, tongue	2	2	..	..	..	..	..	..
Retention cyst, thyroglossal duct	1	1	..	..	..	..	..	..
Retention cyst, urethra	1	1	..	..	..	..	..	..
Retention of urine	5	1	4	1	..	..	5	4
Rhinitis, hypertrophic	3	3	..	..	..	..	..	..
Rickets	1	1	..	..	..	..	..	..
Rupture of kidney .....	..	..	..	..	1	1	..	..
Rupture of ligaments	1	1	..	..	1	1	..	..
Rupture of pelvic veins	1	1	..	..	..	..	..	..
Rupture of uterus, parturition	1	1	1	..	..	..	..	..
Salpingitis, acute	14	13	1	2	48	48	16	16
Salpingitis, acute and oophoritis, acute	2	1	1	5	27	27	1	1
Salpingitis, chronic	54	53	1	8	26	26	..	..
Salpingitis, chronic, and oophoritis, chronic	17	17	..	..	13	13	..	..
Sarcoma of bladder .....	..	..	..	..	..	..	1	1
Sarcoma of bones	1	..	1	1	..	..	..	..
Sarcoma of groin .....	..	..	..	..	1	1	..	..
Sarcoma of intestine .....	..	..	..	..	..	..	1	1
Sarcoma of kidney .....	..	..	..	..	..	..	1	1

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Sarcoma of muscles of shoulder	1	1	..	..	..	..	..	..	..	..	..	..
Sarcoma of muscles of thigh	1	..	1	..	..	..	..	..	..	..	..	..
Sarcoma of parotid gland	1	1	..	..	..	..	..	..	..	..	..	..
Sarcoma of stomach	1	..	1	..	..	..	1	1	..	..	..	..
Sarcoma of testicle .....	..	..	..	..	..	..	..	..	..	1	1	..
Sarcoma of uterus .....	..	..	..	..	..	..	6	4	2	..	..	..
Septicæmia .....	..	..	..	..	..	..	1	1	..	..	..	..
Sinus of abdominal wall	4	4	..	..	..	..	..	..	..	..	..	..
Sinus of back	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of caecum	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of cheek	1	1	..	..	..	..	..	..	..	1	1	..
Sinus of chest wall	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of leg	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of pelvic bone	1	1	..	..	..	..	..	..	..	..	..	..
Sinus of pleura .....	..	..	..	..	..	..	..	..	..	1	1	..
Sinus of urethra	1	1	..	..	..	..	..	..	..	..	..	..
Sinusitis, ethmoidal	7	5	2	..	..	..	..	..	..	..	..	..
Sinusitis, sphenoidal	1	1	..	..	..	..	..	..	..	..	..	..
Spermatocle	3	3	..	1	1	..	..	..	..	..	..	..
Splanchnotosis	3	3	..	..	..	..	..	..	..	..	..	..
Staphyloma	1	1	..	..	..	..	..	..	..	..	..	..
Stenosis of gall duct	1	1	..	..	..	..	..	..	..	..	..	..
Stenosis of larynx	1	..	1	..	..	..	..	..	..	..	..	..
Stenosis of pylorus	1	1	..	..	..	..	..	..	..	1	1	1
Sterility	3	3	..	3	3	..	..	..	..	2	2	..
Stricture of oesophagus	1	1	..	1	1	..	..	..	..	..	..	..
Stricture of rectum .....	..	..	..	..	..	..	3	3	..	..	..	..
Stricture of urethra	53	50	3	1	1	..	5	5	..	3	3	..
Stricture of uterine canal	4	4	..	..	..	..	..	..	..	..	..	..
Subinvolution of uterus	1	1	..	..	..	..	..	..	..	..	..	..
Synechia	1	1	..	..	..	..	..	..	..	..	..	..
Synovitis, traumatic	1	1	..	..	..	..	2	2	..	..	..	..
Syphilis of bone	2	2	..	..	..	..	..	..	..	..	..	..
Syphilis of joint	1	1	1	..	..	..	..	..	..	..	..	..
Syphilis of liver .....	..	..	..	..	..	..	..	..	..	2	1	1

Operation for:

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:								
Syphilis of lymph nodes	2	2	..	..	..	..	..	..
Syphilis of penis	1	1	..	..	..	..	..	..
Syphilis of pharynx	1	1	..	..	..	..	..	..
Syphilis of stomach	1	..	1	..	..	..	..	..
Syphilis of testicle	1	1	..	..	..	..	..	..
Talipes	3	3	..	..	..	..	1	1
Tenontosynovitis	23	23	..	1	11	11	..	..
Teratoma .....	..	..	1	1	..	..	..	..
Teratoma of anus	1	1	..	..	..	..	..	..
Teratoma of buttock	1	1	..	..	..	..	..	..
Teratoma about eye	1	1	..	..	..	..	..	..
Teratoma of ovary	3	3	..	..	..	..	..	..
Teratoma of sacrum	4	4	..	..	..	..	..	..
Thrombosis .....	..	..	..	..	..	..	1	1
Thrombosis of femoral artery	1	1	..	..	..	..	..	..
Thrombosis of jugular vein	1	1	..	..	..	..	..	..
Thrombosis of lateral sinus	5	1	4	..	..	..	..	..
Thrombosis of mesenteric vein .....	..	1	..	..	1	1	..	..
Thrombosis of omental vein	1	1	..	..	..	..	..	..
Torsion of omentum .....	..	..	..	..	..	..	1	1
Tœxæmia of pregnancy .....	..	..	..	..	..	..	1	1
Trachoma	1	1	..	..	..	..	..	..
Tuberculosis of appendix	1	1	..	..	..	..	..	..
Tuberculosis of axilla .....	..	..	1	1	..	..	..	..
Tuberculosis of bone	7	7	..	..	..	..	3	3
Tuberculosis of epidiymitis .....	..	..	..	..	1	1	..	..
Tuberculosis of intestine .....	..	..	1	1	..	..	..	..
Tuberculosis of joints	12	11	..	..	..	..	..	..
Tuberculosis of kidney .....	..	..	..	..	..	..	2	1
Tuberculosis of larynx	2	2	..	..	..	..	..	1
Tuberculosis of lymph nodes	56	54	2	3	2	2	11	11
Tuberculosis of mammary gland	1	1	..	..	..	..	..	..
Tuberculosis of ovary .....	..	..	..	..	1	1	..	..
Tuberculosis of peritonæum	7	5	2	1	..	..	4	4

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Tuberculosis of rectum	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis of reproductive organs, female.	3	3	..	..	..	..	..	..	..	2	2	..
Tuberculosis of reproductive organs, male.	36	35	1	..	..	..	..	..	..	2	2	..
Tuberculosis of skin	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis of sternum .....	..	..	..	..	..	..	..	..	..	1	1	..
Tuberculosis of tendon sheath	1	1	..	..	..	..	..	..	..	..	..	..
Tuberculosis of tongue	2	2	..	..	..	..	..	..	..	..	..	..
Tuberculosis of urinary system	10	8	2	..	..	..	..	..	..	..	..	..
Typhoid fever, perforating ulcer	4	1	3	..	..	..	..	..	..	..	..	..
Ulcer of cornea	3	3	..	..	..	..	..	..	..	..	..	..
Ulcer of duodenum	28	24	4	1	6	1	2	2	..	5	4	1
Ulcer of duodenum, perforating	6	6	..	..	3	3	..	..	..	1	..	1
Ulcer of intestines, perforating	1	..	1	..	..	..	..	..	..	..	..	..
Ulcer of leg	4	4	..	..	..	..	..	..	..	..	..	..
Ulcer of stomach	28	24	4	6	6	..	7	7	..	1	1	..
Ulcer of stomach, perforating	20	13	7	1	4	1	..	..	..	8	7	1
Ulcer, varicose .....	..	..	..	4	4	..	..	..	..	4	..	..
Unknown tumor of brain	2	2	..	1	1	1	..	..	..	..	..	..
Unknown tumor of larynx	1	1	..	..	..	..	..	..	..	..	..	..
Unknown tumor of neck	1	1	..	..	..	..	..	..	..	..	..	..
Unknown tumor of oesophagus	1	1	..	..	..	..	..	..	..	..	..	..
Unknown tumor of parotid gland	1	1	..	..	..	..	..	..	..	..	..	..
Varicocele	127	127	..	3	3	..	12	12	..	14	14	..
Varix	52	52	..	2	2	..	5	5	..	8	8	..
Wart	2	2	..	..	..	..	..	..	..	1	1	..
Wound of abdominal wall, gunshot	1	1	..	2	2	..	1	1	..	2	2	..
Wound of abdominal wall, incised	1	1	..	..	..	..	..	..	..	..	..	..
Wound of abdominal wall, stab	2	1	1	1	1	..	..	..	..	..	..	..
Wound of arm, gunshot	2	2	..	..	..	..	..	..	..	..	..	..
Wound of arm, lacerated	2	2	..	..	..	..	..	..	..	..	..	..
Wound of artery, incised	1	1	..	..	..	..	..	..	..	..	..	..
Wound of artery, epigastric, stab	1	1	..	..	..	..	..	..	..	..	..	..
Wound of axilla, gunshot .....	..	..	..	..	..	..	1	1	..	..	..	..
Wound of axilla, lacerated .....	..	..	..	..	..	..	1	1	..	..	..	..
Wound of back, gunshot	1	1	..	1	1	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

Operation for:	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Wound of back, incised.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of back, stab.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of bladder, gunshot.....	2	1	1	..	..	..	..	..	..	..	..	..
Wound of bladder, lacerated.....	..	..	..	2	1	1	..	..	..	1	1	..
Wound of brain, gunshot.....	..	..	..	..	..	..	..	..	..	1	1	..
Wound of buttock, contusion.....	..	..	..	..	..	..	..	..	..	1	1	..
Wound of buttock, lacerated.....	2	1	1	..	..	..	..	..	..	..	..	..
Wound of buttock, stab.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound of chest wall, gunshot.....	4	4	..	..	..	..	..	..	..	..	..	..
Wound of chest wall, stab.....	..	..	..	1	1	..	..	..	..	1	1	..
Wound of ear, contusion.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of ear, gunshot.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of ear, lacerated.....	6	6	..	..	..	..	..	..	..	..	..	..
Wound of extremities, lower, crush.....	1	1	1	..	..	..	..	..	..	..	..	..
Wound of extremities, lower, gunshot.....	6	6	..	2	2	2	2	2	..	3	3	..
Wound of extremities, lower, lacerated.....	14	14	..	2	2	2	2	2	..	5	5	..
Wound of extremities, upper, gunshot.....	1	1	..	..	..	..	..	..	..	3	3	..
Wound of extremities, upper, lacerated.....	13	13	..	3	3	3	1	1	..	1	1	1
Wound of eye, gunshot.....	..	..	..	1	1	..	..	..	..	..	..	..
Wound of eyeball, punctured.....	3	3	..	..	..	..	..	..	..	..	..	..
Wound of eyeball, ruptured.....	3	3	..	..	..	..	..	..	..	..	..	..
Wound of eyelid, lacerated.....	4	4	..	..	..	..	..	..	..	..	..	..
Wound of eyelid, punctured.....	4	4	..	..	..	..	..	..	..	..	..	..
Wound of face, contusion.....	1	1	..	..	..	..	..	..	..	1	1	..
Wound of face, crush.....	..	..	..	..	..	..	..	..	..	1	1	..
Wound of face, gunshot.....	1	1	..	..	..	..	..	..	..	1	1	..
Wound of face, incised.....	2	2	..	2	2	..	..	..	..	1	1	..
Wound of face, lacerated.....	8	8	..	..	..	..	..	..	..	3	3	..
Wound of face, stab.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound of intestines, gunshot.....	2	2	2	2	2	2	..	..	..	1	1	..
Wound of intestines, lacerated.....	6	6	2	..	..	..	..	..	..	1	1	..
Wound of intestines, ruptured.....	3	3	3	..	..	..	1	1	..	..	..	..
Wound of intestines, stab.....	1	1	..	1	1	..	..	..	..	..	..	..
Wound of kidney, gunshot.....	1	1	1	..	..	..	..	..	..	..	..	..

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Wound of kidney, lacerated.....	1	1	..	..	..	..	2	2	..	..	..	..
Wound of kidney, ruptured.....	2	..	..	..	..	..	..	..	..	..	..	..
Wound of larynx, gunshot.....	..	..	..	..	..	..	1	1	..	..	..	..
Wound of ligaments of hand, lacerated.....	..	..	..	..	..	..	1	..	..	..	..	..
Wound of hip, lacerated.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound of liver, gunshot.....	2	..	..	..	..	..	..	..	..	..	..	..
Wound of liver, lacerated.....	..	..	..	..	..	..	1	..	..	..	..	..
Wound of liver, stab.....	1	1	..	..	..	..	..	..	1	..	..	..
Wound of liver, ruptured.....	2	..	2	..	..	..	1	..	..	..	..	..
Wound of muscle, incised.....	2	..	..	..	..	..	..	..	..	..	..	..
Wound of muscle, ruptured.....	..	..	..	..	..	..	2	..	..	..	..	..
Wound of neck, gunshot.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of neck, lacerated.....	2	2	..	..	..	..	2	1	..	..	..	..
Wound of neck, incised.....	2	..	..	..	..	..	..	..	..	..	..	..
Wound of nerve, incised.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of nerve, ruptured.....	..	..	..	..	..	..	1	..	..	..	..	..
Wound of nose, lacerated.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of perinaeum, stab.....	..	..	..	..	..	..	..	..	..	1	..	..
Wound of perinaeum, lacerated.....	1	1	..	..	..	..	..	..	..	..	1	..
Wound of peritoneum, stab.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of reproductive organs, lacerated.....	..	..	..	..	..	..	..	..	..	2	..	..
Wound of scalp, lacerated.....	14	14	..	13	13	..	..	..	..	..	..	..
Wound of skull, gunshot.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound of spinal cord, contusion.....	2	2	..	..	..	..	..	..	..	..	..	..
Wound of spleen, lacerated.....	..	..	..	..	..	..	..	..	..	1	..	1
Wound of spleen, ruptured.....	3	3	..	..	..	..	..	..	..	..	..	..
Wound of stomach, incised.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of stomach, stab.....	2	2	..	2	2	..	1	1	..	..	..	..
Wound of tendon, incised.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of tendon, lacerated.....	21	21	..	4	4	..	1	1	5	4	4	..
Wound of tendon, ruptured.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of throat, lacerated.....	..	..	..	1	..	1	..	..	..	..	..	..
Wound of tongue, lacerated.....	1	1	..	..	..	..	..	..	..	..	..	..
Wound of urethra, ruptured.....	2	2	..	..	..	..	1	1	..	1	1	..
Wound of uterus, lacerated.....	..	..	..	..	..	..	..	..	..	..	..	..
Wound of uterus, punctured.....	1	1	..	1	1	..	..	..	..	..	..	..

1917 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.			Gouverneur.			Harlem.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:												
Wound of vagina, lacerated.....	..	..	..	1	1	..	..	..	..	..	..	..
Wound of vein, ruptured.....	..	..	..	1	..	..	..	..	..	..	..	..
Amputation of arm.....	5	4	1	..	..	..	..	..	..	..	..	..
Amputation of finger and thumb.....	49	48	1	4	4	..	3	3	..	5	5	..
Amputation of supernumerary thumb.....	..	..	..	..	..	..	1	1	..	..	..	..
Amputation of foot.....	9	7	2	..	..	..	..	..	..	..	..	..
Amputation of foot.....	1	1	..	..	..	..	..	..	..	..	..	..
Amputation of forearm.....	1	1	..	..	..	..	..	..	..	..	..	..
Amputation of hand.....	1	1	..	..	..	..	..	..	..	..	..	..
Amputation of leg.....	30	24	6	4	2	2	7	6	1	3	2	1
Amputation of shoulder.....	1	1	..	..	..	..	..	..	..	..	..	..
Amputation of thigh.....	7	6	1	1	1	..	2	2	..	..	..	..
Amputation of toes.....	21	20	1	1	1	..	4	4	..	1	1	..
Cleaning and dressing.....	..	..	..	..	..	..	14	14	..	..	..	..
Operation for blood donor.....	11	11	..	1	1	..	3	3	..	23	16	7
Operation, exploratory.....	41	32	9	6	5	1	..	..	..	..	..	..
Operation for removal of tissue for patho- logical examination.....	7	6	1	1	1	..	..	..	..	..	..	..
Operation on skin donor.....	1	1	..	..	..	..	..	..	..	..	..	..
Operation for skin grafting.....	42	41	1	3	3	..	8	8	..	3	3	..
Transfusion of blood.....	10	4	6	1	1	..	2	2	..	..	..	..
<i>Special Obstetrical Operations.</i>												
Caesarian section.....	7	6	1	4	3	1	23	23	..	8	5	3
Embryotomy.....	3	3	..	1	..	1	8	8	..	..	..	..
Forceps.....	23	23	..	5	5	..	26	26	..	28	25	3
Induction of abortion.....	..	..	..	1	1	..	..	..	..	..	..	..
Induction of labor.....	15	14	1	1	1	..	6	6	..	6	6	..
Parturition, accidental haemorrhage.....	..	..	..	..	..	..	8	8	..	..	..	..
Parturition, eclampsia.....	..	..	..	..	..	..	33	33	..	..	..	..
Version.....	9	7	2	4	4	..	..	..	..	17	12	5
	7,323	6,924	399	1,658	1,585	73	2,549	2,514	35	2,233	2,108	125

SUMMARY STATEMENT A.

Summary Statement of Expense for Year Ended December 31, 1917—On Basis of Cost by Functions.

	General Adminis- tration	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
General Administration—							
Executive	\$18,916.52	.....	.....	.....	.....	.....	.....
Audit and Accounts	15,149.38	.....	.....	.....	.....	.....	.....
Purchase of Supplies	8,602.02	.....	.....	.....	.....	.....	.....
Engineering Supervision	5,021.26	.....	.....	.....	.....	.....	.....
Totals	\$47,689.18	.....	.....	.....	.....	.....	\$47,689.18
Hospital Service Administration—							
Supervision and General .....	.....	\$43,242.55	\$7,161.30	\$11,435.28	\$7,228.43	\$3,647.63	.....
Storerooms .....	.....	7,009.73	1,943.10	1,166.80	1,272.63	677.85	.....
Maintenance of Officers .....	.....	3,058.22	.....	1,030.39	.....	3.60	.....
Totals .....	.....	\$53,310.50	\$9,104.40	\$13,632.47	\$8,501.06	\$4,329.08	\$88,877.51
Professional Care of Patients—							
Admitting, Wards, and Operating .....	.....	\$497,950.24	\$46,808.97	\$62,638.98	\$58,232.77	\$14,787.82	.....
Convalescent Relief .....	.....	17,992.75	1,111.15	3,739.75	2,853.25	.....	.....
Pharmacy .....	.....	8,207.04	2,518.98	1,823.31	1,571.43	.....	.....
X-Ray Laboratory .....	.....	21,903.43	3,084.88	4,777.88	5,356.69	.....	.....
Pathological Laboratory .....	.....	29,029.22	888.49	856.64	781.61	.....	.....
Training School—Women Nurses .....	.....	99,817.13	3,360.16	23,320.23	15,525.48	169.90	.....
Training School—Men Attendants .....	.....	23,312.63	.....	.....	.....	.....	.....
Training School—Midwives .....	.....	6,154.56	.....	.....	.....	.....	.....
Totals .....	.....	\$704,367.00	\$57,772.63	\$97,156.79	\$84,321.23	\$14,957.72	\$958,575.37
Kitchen, Dining Room, and Pantry Service—							
Doctors' Kitchen and Dining Room .....	.....	\$36,508.56	.....	.....	.....	.....	.....
Steward's Kitchen and Dining Room .....	.....	20,928.16	.....	.....	.....	.....	.....
Dietary Kitchen .....	.....	31,771.18	.....	.....	.....	.....	.....
General Kitchen and Dining Room .....	.....	105,410.12	\$54,218.52	\$41,982.60	\$28,869.40	\$23,744.67	.....
Totals .....	.....	\$194,618.02	\$54,218.52	\$41,982.60	\$28,869.40	\$23,744.67	\$343,433.21

SUMMARY STATEMENT A—Continued.

Summary Statement of Expense for Year Ended December 31, 1917—On Basis of Cost by Functions.

	General Adminis- tration	Bellevue Hospital	Gouverneur Hospital	Harlem Hospital	Fordham Hospital	Neponset Beach Hospital	Total
Housekeeping—							
Staff and Employees' Quarters and General House	\$22,231.79	\$8,053.20	\$6,958.22	\$6,039.74	\$3,206.34	.....
Sewing and Linen Room.....	4,503.78	.....	.....	.....	.....	.....
General Laundry.....	31,972.12	4,496.20	6,080.41	5,128.45	2,091.90	.....
Totals	\$58,707.69	\$12,549.40	\$13,038.63	\$11,168.19	\$5,298.24	\$100,762.15
Plant Service—							
Light, Heat and Power*.....	\$174,539.24	\$28,502.14	\$48,497.96	\$35,513.93	\$11,925.11	.....
General Structures and Grounds.....	45,322.96	4,807.34	5,314.75	6,742.77	4,506.13	.....
General Equipment.....	2,953.95	57.09	543.25	480.63	122.51	.....
Totals	\$222,816.15	\$33,366.57	\$54,355.96	\$42,737.33	\$16,553.75	\$369,829.76
Ambulance Service	\$28,827.26	\$5,933.23	\$7,871.10	\$8,851.49	.....	\$51,483.08
Total Hospital Service	\$1,262,646.62	\$172,944.75	\$228,037.55	\$184,448.70	\$64,883.46	\$1,912,961.08
Out Patient Department.....	\$18,403.12	\$18,026.93	\$15,130.19	\$7,081.30	.....	.....
Totals	\$18,403.12	\$18,026.93	\$15,130.19	\$7,081.30	.....	\$58,641.54
Day Camps	\$14,378.30	\$10,310.69	.....	.....	.....	.....
Totals	\$14,378.30	\$10,310.69	.....	.....	.....	\$24,688.99
Grand Totals	\$47,689.18	\$1,295,428.04	\$201,282.37	\$243,167.74	\$191,530.00	\$64,883.46	\$2,043,980.79

* Electric Light and Power furnished to Bellevue and Neponset Beach Hospitals by Outside Company. Gouverneur, Harlem and Fordham Hospitals have own power plant.

SUMMARY STATEMENT B.
*Comparative Summary Statement of Expense for Year Ended December 31, 1917,
on Basis of Cost by Functions.*

	Total for 12 Months This Year.	Total for 12 Months Last Year.	Increase or (D) Decrease.
General Administration:			
Executive	\$18,916 52	\$22,061 74	\$3,145 22
Audit and Accounts.....	15,149 38	15,231 39	82 01
Purchase of Supplies.....	8,602 02	8,930 17	328 15
Engineering Supervision	5,021 26	5,374 15	352 89
Total	\$47,689 18	\$51,597 45	\$3,908 27
Bellevue Hospital—			
Administration	\$53,310 50	\$47,027 63	\$6,282 87
Professional Care of Patients.....	704,367 00	547,079 17	157,287 83
Kitchens, Dining Rooms and Pantries..	194,618 02	177,770 35	16,847 67
Housekeeping	58,707 69	47,376 24	11,331 45
Plant Service	222,816 15	168,180 29	54,635 86
Ambulance Service	28,827 26	38,416 21	9,588 95
Out Patient Department.....	18,403 12	14,659 46	3,743 66
Day Camp—Boat Southfield.....	14,378 30	10,795 03	3,583 27
Total	\$1,295,428 04	\$1,051,304 38	\$244,123 66
Gouverneur Hospital—			
Administration	\$9,104 40	\$7,770 46	\$1,333 94
Professional Care of Patients.....	57,772 63	48,919 09	8,853 54
Kitchens, Dining Rooms and Pantries..	54,218 52	42,920 69	11,297 83
Housekeeping	12,549 40	12,005 47	543 93
Plant Service	33,366 57	31,585 89	1,780 68
Ambulance Service	5,933 23	4,876 33	1,056 90
Out Patient Department.....	18,026 93	21,372 18	3,345 25
Day Camp—Boat John H. Huddleston..	10,310 69	11,192 24	881 55
Totals	\$201,282 37	\$180,642 35	\$20,640 02
Harlem Hospital—			
Administration	\$13,632 47	\$13,637 00	\$4 53
Professional Care of Patients.....	97,156 79	80,952 71	16,204 08
Kitchens, Dining Rooms and Pantries..	41,982 60	25,759 57	16,223 03
Housekeeping	13,038 63	11,957 44	1,081 19
Plant Service	54,355 96	43,058 95	11,297 01
Ambulance Service	7,871 10	5,605 35	2,265 75
Out Patient Department.....	15,130 19	12,278 69	2,851 50
Totals	\$243,167 74	\$193,249 71	\$49,918 03
Fordham Hospital—			
Administration	\$8,501 07	\$8,934 48	\$433 42
Professional Care of Patients.....	84,321 23	64,309 75	20,011 48
Kitchens, Dining Rooms and Pantries..	28,869 40	24,524 72	4,344 68
Housekeeping	11,168 18	9,343 91	1,824 28
Plant Service	42,737 33	40,710 03	2,027 30
Ambulance Service	8,851 49	6,827 45	2,024 04
Out Patient Department.....	7,081 30	6,038 68	1,042 62
Totals	\$191,530 00	\$160,689 62	\$30,840 98
Neponsit Beach Hospital—			
Administration	\$4,329 08	\$4,679 39	\$350 31
Professional Care of Patients.....	14,957 72	13,209 10	1,748 62
Kitchens, Dining Rooms and Pantries..	23,744 67	18,281 42	5,463 25
Housekeeping	5,298 24	5,145 83	152 41
Plant Service	16,553 75	17,718 57	1,164 82
Ambulance Service .....	.....	.....	.....
Out Patient Department.....	.....	.....	.....
Total	\$64,883 46	\$59,034 31	\$5,849 15
Grand Totals	\$2,043,980 79	\$1,696,517 22	\$347,463 57

SUMMARY STATEMENT C.

Statement Showing Unit Cost for Year Ending December 31, 1917.

Bellevue Hospital—

Hospital Service:

Bed capacity	1,585
Total days treatment.....	547,339
Per bed cost per day.....	\$2.18
Per patient cost per day.....	2.29

Out Patient Department:

Total cases treated	46,878
Cost per case	\$0.3925
Total visits	148,974
Cost per visit	\$0.1235

Day Camp—Boat "Southfield":

Total days treatment	29,296
Per patient cost per day.....	\$0.4907

Gouverneur Hospital—

Hospital Service:

Bed capacity	186
Total days treatment	67,788
Per bed cost per day	\$2.54
Per patient cost per day	2.55

Out Patient Department:

Total cases treated	47,543
Cost per case	\$0.379
Total visits	117,018
Cost per visit	\$0.154

Day Camp—"John H. Huddleston":

Total days treatment	7,407
Per patient cost per day.....	\$1.392

Harlem Hospital—

Hospital Service:

Bed capacity	390
Total days treatment	115,146
Per bed cost per day.....	\$1.60
Per patient cost per day.....	1.98

Out Patient Department:

Total cases treated	30,445
Cost per case	\$0.4969
Total visits	80,183
Cost per visit	\$0.1886

Fordham Hospital—

Hospital Service:

Bed capacity	247
Total days treatment	93,177
Per bed cost per day.....	\$2.05
Per patient cost per day.....	1.98

Out Patient Department:

Total cases treated	21,148
Cost per case	\$0.3348
Total visits	51,573
Cost per visit	\$0.1373

Neponsit Beach Hospital—

Hospital Service:

Bed capacity	120
Total days treatment	34,354
Per bed cost per day.....	\$1.48
Per patient cost per day.....	1.89

SUMMARY STATEMENT D.

Summary Statement of Expense for Year Ended December 31, 1917, on Basis of Cost by Objects of Expenditure.

	General Adminis- tration.	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	Increase or (D) Decrease.
Personal service	\$45,131 98	\$506,892 58	\$83,992 54	\$93,348 80	\$72,639 13	\$25,916 29	\$827,921 32	\$79,357 35
Supplies—								
Food	\$97 15	\$379,990 08	\$55,719 37	\$71,063 00	\$50,565 60	\$20,257 38	\$577,692 58	\$128,192 29
Forage and veterinary .....	.....	1,776 50	.....	.....	17,955 09	4,306 20	1,776 50	128 77
Fuel .....	.....	119,430 42	16,239 98	28,748 56	17,955 09	.....	186,680 25	78,237 33
Office	910 16	1,827 04	343 96	339 50	338 64	112 34	3,871 64	482 73
Medical and surgical .....	.....	83,671 93	15,809 32	18,912 50	16,572 79	1,617 42	136,583 96	38,966 15
Laundry, cleaning and disinfecting .....	.....	12,139 57	1,572 85	2,279 81	1,432 51	725 41	18,150 15	2,996 06
Refrigerating .....	.....	2,080 30	298 38	655 97	296 84	1,281 40	4,612 89	1,860 77
General plant	167 91	11,155 47	2,889 06	3,815 03	1,551 08	565 73	20,144 28	1,599 73
Motor vehicle supplies .....	.....	3,448 23	21 65	969 43	1,153 69	.....	5,593 00	1,517 47
Total	\$1,175 22	\$615,519 54	\$92,894 57	\$126,783 80	\$89,866 24	\$28,865 88	\$955,105 25	\$250,259 75
Purchase of Equipment—								
Office	\$789 79	\$718 84	\$347 80	\$53 34	\$33 58	\$2 79	\$1,946 14	\$472 51
Household .....	.....	26,258 96	5,987 02	1,834 86	4,264 63	1,780 74	40,126 21	13,812 27
Medical and surgical .....	.....	13,029 34	1,588 00	3,006 17	3,133 00	204 99	20,961 50	5,872 27
Motorless vehicles and equipment .....	.....	41 30	.....	.....	.....	13 75	55 05	813 62
Motor vehicles and equipment .....	.....	7,805 60	337 67	1,279 81	1,494 26	.....	10,917 34	9,724 65
Wearing apparel .....	.....	50,108 54	2,213 51	1,712 80	1,850 09	1,132 88	57,017 82	19,709 24
General plant equipment	3 60	9,852 31	2,023 14	2,957 25	4,372 40	1,004 64	20,213 34	6,859 72
Purchase of boat "Huddleston" in 1916 .....	.....	.....	.....	.....	.....	.....	.....	5,000 00
Total	\$793 39	\$107,814 89	\$12,497 14	\$10,844 23	\$15,147 96	\$4,139 79	\$151,237 40	\$31,187 74
Materials	\$4 00	\$12,737 40	\$2,242 17	\$2,046 89	\$3,026 46	\$1,046 34	\$21,103 26	\$1,956 60
Total	\$4 00	\$12,737 40	\$2,242 17	\$2,046 89	\$3,026 46	\$1,046 34	\$21,103 26	\$1,956 60

SUMMARY STATEMENT D—Continued.

Summary Statement of Expense for Year Ended December 31, 1917, on Basis of Cost by Objects of Cost by Objects of Expenditure.

	General Adminis- tration.	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Contract or Open Order Service—								
General repairs	\$72 95	\$36,289 02	\$7,017 55	\$6,527 70	\$7,338 53	\$3,518 99	\$60,764 74	\$8,752 68
Transportation	359 62	736 98	126 55	503 43	169 39	164 56	2,060 53	477 85
Communication .....	.....	6,127 50	577 76	1,220 81	1,023 13	285 88	9,235 08	917 68
Motor vehicle repairs.....	.....	1,905 47	1,804 45	1,588 00	2,095 39	.....	7,393 31	1,719 44
Repairs to dock.....	.....	4,000 00	.....	.....	.....	.....	4,000 00	4,000 00
Total.....	\$432 57	\$49,038 97	\$9,526 31	\$9,839 94	\$10,626 44	\$3,969 43	\$83,453 66	\$2,593 41
Contingencies								
General plant service.....	\$91 77	\$988 93	\$28 65	\$12 90	\$43 83	\$41 90	\$1,207 98	\$3,922 85
Breakage and shrinkage.....	60 25	1,384 11	50 99	241 18	129 94	903 83	2,770 30	2,770 30
Installation for economizing on fuel.....	.....	4 12	.....	.....	.....	.....	4 12	4 12
Installation for economizing on soap.....	.....	1,027 50	50 00	50 00	50 00	.....	1,177 50	6,958 83
Total.....	\$152 02	\$3,404 66	\$129 64	\$304 08	\$223 77	\$945 73	\$5,159 90	\$8,791 26
Grand total	\$47,689 18	\$1,295,428 04	\$201,282 37	\$243,167 74	\$191,530 00	\$64,883 46	\$2,043,980 79	\$347,463 57

Detailed Statement of Expense for Year Ended December 31, 1917—General Administration.

	Executive.	Audit and Accounts.	Purchase of Supplies.	Engineering Supervision.	Total.	Increase or (D) Decrease.
Personal Service:						
Board of Trustees (Secretary's Office).....	\$4,430 96	.....	.....	.....	\$4,430 96	.....
Office of General Medical Superintendent.....	7,140 00	.....	.....	.....	7,140 00	.....
Office of General Superintendent of Training Schools.....	2,160 00	.....	.....	.....	2,160 00	.....
Foreman of Drivers.....	2,580 00	.....	.....	.....	2,580 00	.....
Accounts, Supplies, Engineering.....	.....	\$13,993 44	\$8,150 20	\$4,677 38	26,821 02	.....
Inspector of Construction.....	2,000 00	.....	.....	.....	2,000 00	.....
Supplies:						
Postage	165 00	110 00	220 00	55 00	550 00	.....
Stationery and printing.....	17 50	43 98	16 75	.....	78 23	.....
Other	31 82	162 56	53 75	33 80	281 93	.....
General plant .....	.....	.....	.....	167 91	167 91	.....
Food	8 25	87 90	1 00	.....	97 15	.....
Office Equipment:						
Replacements	141 07	577 60	71 12	.....	789 79	.....
Material for repairs.....	.....	4 00	.....	.....	4 00	.....
Repairs, contract or open order.....	30 25	32 65	10 05	.....	72 95	.....
General Plant Equipment:						
Replacements .....	.....	.....	2 80	80	3 60	.....
Transportation:						
Carfare	106 90	92 00	73 53	84 62	357 05	.....
Expressage and deliveries.....	.....	.....	2 57	.....	2 57	.....
Contingencies	89 77	25	.....	1 75	91 77	.....
General plant service.....	15 00	45 00	.....	25	60 25	.....
Total	\$18,916 52	\$15,149 38	\$8,602 02	\$5,021 26	\$47,689 18	\$3,908 27

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Administration.

	Supervision and Storerooms.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
Supervision and General Expense—						
Personal Service:						
Assistant Superintendent and General Office.....	\$19,587 83	\$4,209 58	\$4,934 80	\$4,892 24	\$2,238 77	\$35,863 22
Investigating Bureau	1,600 00	.....	960 00	.....	.....	2,560 00
Chaplain Service	2,250 00	900 00	937 50	.....	.....	4,087 50
Registrar's Office	5,482 03	.....	1,951 85	.....	.....	7,433 88
Patients' History Room.....	4,057 74	720 00	705 66	750 00	.....	6,233 40
Supplies:						
Office	1,787 39	341 46	339 50	338 64	110 84	2,917 83
General Plant	45 83	3 74	24	.....	.....	49 81
Office Equipment:						
Replacements	144 81	249 57	21 24	33 58	2 79	451 99
Material for Repairs.....	3 25	.....	.....	.....	.....	3 25
Repairs, Contract or Open Order.....	37 75	13 00	6 55	11 55	.....	68 85
General Plant Equipment:						
Replacements	311 50	10	17 55	.....	.....	329 15
Material for Repairs.....	7 50	3 25	2 24	.....	.....	12 99
Repairs, Contract or Open Order.....	750 00	12 00	84 20	.....	.....	846 20
Transportation:						
Carfare	348 63	104 10	114 60	54 52	160 52	782 37
Communication:						
Telephone Service	5,770 14	576 91	1,220 81	1,023 13	285 88	8,876 87
Telegraph, Cable and Messenger Service.....	357 36	.....	.....	.....	.....	357 36
Contingencies	128 20	23 15	.....	18 83	.....	170 18
General Plant Service	572 59	4 44	138 54	105 94	848 83	1,670 34
Total	\$43,242 55	\$7,161 30	\$11,435 28	\$7,228 43	\$3,647 63	\$72,715 19
						\$6,580 69

	Supervision and Storerooms.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
Storerooms (Institutional)—						
Personal Service	\$5,036 33	\$1,813 29	\$1,141 35	\$1,272 63	\$561 29	\$9,824 89
Supplies:						
Food		14 50				14 50
Office	2 75	2 50				5 25
General Plant	1,769 92	46 83				1,816 75
Cleaning	40 23	2 80				43 03
Office Equipment:						
Repairs, Contract or Open Order.....		10 50	1 15			11 65
General Plant Equipment:						
Replacements	32 05	32 98	24 30		112 52	201 85
Material for Repairs.....	21 67	7 35				29 02
Repairs, Contract or Open Order.....	43 50	12 35				55 85
Household Equipment	36 08					36 08
Transportation:						
Expressage and Deliveries.....	6 15				4 04	10 19
Breakage and Shrinkage.....	21 05					21 05
Total	\$7,009 73	\$1,943 10	\$1,166 80	\$1,272 63	\$677 85	\$12,070 11
						\$967 24

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Administration.

	Maintenance of Officers.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
General Medical Superintendent—						
Personal Service	\$600 00	.....	.....	.....	.....	\$600 00
Food supplies	1,235 09	.....	.....	.....	.....	1,235 09
Fuel	130 48	.....	.....	.....	.....	130 48
Laundry and cleaning supplies	9 67	.....	.....	.....	.....	9 67
Refrigerating supplies	80 57	.....	.....	.....	.....	80 57
General plant supplies.....	1 90	.....	.....	.....	.....	1 90
Household Equipment:						
Replacements	91 32	.....	.....	.....	.....	91 32
Material for repairs.....	4 20	.....	.....	.....	.....	4 20
Repairs, contract or open order.....	.....	.....	.....	.....	.....	.....
General Plant Equipment:						
Replacements	2 86	.....	.....	.....	.....	2 86
Material for repairs.....	50	.....	.....	.....	.....	50
Contingencies	34 00	.....	.....	.....	.....	34 00
Total.....	\$2,190 59	.....	.....	.....	.....	\$2,190 59
First Assistant Medical Superintendent—						
Personal Service	\$216 94	.....	.....	.....	.....	\$216 94
Food supplies	610 92	.....	.....	.....	.....	610 92
Fuel .....	.....	.....	.....	.....	.....	.....
Laundry and cleaning supplies.....	2 29	.....	.....	.....	.....	2 29
Refrigerating supplies.....	.....	.....	.....	.....	.....	.....
General plant supplies.....	73	.....	.....	.....	.....	73
Household Equipment:						
Replacements	25 75	.....	.....	.....	.....	25 75
Material for repairs.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order.....	4 50	.....	.....	.....	.....	4 50
General Plant Equipment:						
Replacements .....	.....	.....	.....	.....	.....	.....
Material for repairs.....	6 50	.....	.....	.....	.....	6 50
Contingencies .....	.....	.....	.....	.....	.....	.....
Total.....	\$867 63	.....	.....	.....	.....	\$867 63
Total.....	\$2,958 22	.....	.....	.....	.....	\$2,958 22

	Maintenance of Officers.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
Superintendent—						
Personal Service .....	.....	.....	\$350 33	.....	.....	\$350 33
Food supplies .....	.....	.....	555 42	.....	.....	555 42
Fuel .....	.....	.....	.....	.....	.....	.....
Laundry and cleaning supplies.....	.....	.....	10 67	.....	.....	10 67
Refrigerating supplies .....	.....	.....	.....	.....	.....	.....
General plant supplies.....	.....	.....	6 97	.....	.....	6 97
Household Equipment:						
Replacements .....	.....	.....	103 80	.....	\$3 60	107 40
Material for repairs.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order.....	.....	.....	3 20	.....	.....	3 20
General Plant Equipment:						
Replacements .....	.....	.....	.....	.....	.....	.....
Material for repairs.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order.....	.....	.....	.....	.....	.....	.....
Total.....	.....	.....	\$1,030 39	.....	\$3 60	\$1,033 99
Total maintenance of officers.....	\$867 63	.....	\$1,030 39	.....	\$3 60	\$4,092 21
						\$593 91
						\$711 01

Detailed Statement of Expense For Year Ended December 31, 1917—Hospital Service—Professional Care of Patients.

	Admitting Office, Wards and Operating Rooms.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.
Admitting Office, Wards and Operating Rooms—						
Personal Service:						
Admitting Office	\$3,480 00	\$1,300 39	\$1,670 00	\$2,567 50	\$1,500 00	\$10,517 89
Wards:						
Physicians', Assistants', etc.	16,811 11	5,547 60	4,513 39	808 07	.....	16,811 11
Supt. of Nurses, Assistants and Instructors.....	2,530 00	12,289 82	13,950 96	11,493 97	3,416 35	13,399 06
Nurses	132,596 36	180 00	1,149 00	2,710 36	.....	173,747 46
Special Nurses	8,087 57	4,732 94	6,227 85	4,027 41	4,935 06	12,126 93
Orderlies	75,543 14	.....	750 00	1,533 23	.....	95,467 40
Others	14,818 29	.....	.....	.....	.....	17,101 52
Supplies:						
Food	94,989 83	3,648 43	12,399 29	12,276 79	.....	123,314 34
Drugs and Medicines	19,055 16	5,148 34	4,831 47	3,814 56	203 40	33,052 93
Spirituous, Vinous and Malt Liquors.....	249 33	81 46	5 79	83 34	16	420 08
Alcohol	634 28	178 02	299 89	167 12	44 45	1,323 76
Office	14 30	.....	.....	.....	.....	14 30
Surgical Supplies	39,060 02	5,517 82	8,378 76	7,454 35	1,339 77	61,750 72
Dental Supplies	152 55	62 34	29 10	28 21	29 64	301 84
Laundry, Cleaning and Disinfecting	4,223 15	275 25	331 48	343 10	105 11	5,278 09
General Plant	4,318 40	439 69	1,071 76	213 44	285 65	6,328 94
Household Equipment:						
Replacements	15,455 20	3,459 64	1,136 87	3,011 47	1,100 99	24,164 17
Material for Repairs	29 80	.....	.....	1 05	.....	30 85
Repairs, Contract or Open Order	319 05	.....	.....	48 65	.....	367 70
Medical and Surgical Equipment:						
Replacements	8,428 54	1,270 46	2,009 91	2,180 03	165 67	14,054 61
Material for Repairs	132 05	38 00	112 22	.....	.....	282 27
Repairs, Contract or Open Order	3,428 54	231 81	434 95	239 69	32 30	4,367 29

Admitting Office, Wards and Operating Rooms.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Dental Equipment:							
Replacements .....	.....	\$27 10	.....	.....	\$39 32	\$66 42	.....
Material for Repairs .....	.....	.....	.....	.....	2 00	2 00	.....
Repairs, Contract or Open Order .....	.....	.....	.....	.....	5 10	5 10	.....
Wearing Apparel:							
Clothing for Patients	\$13,699 62	1,878 67	\$1,324 85	\$1,418 54	1,123 13	19,444 81	.....
Clothing for Insane Patients	34,243 13	.....	.....	.....	.....	34,243 13	.....
Uniforms and Gowns for Doctors	1,967 50	285 00	370 95	425 05	9 75	3,058 25	.....
General Plant Equipment:							
Replacements	1,111 80	48 52	920 32	3,028 99	336 77	5,446 40	.....
Material for Repairs	414 76	80 22	68 73	46 85	14 50	625 06	.....
Repairs, Contract or Open Order	1,929 42	35 40	562 00	274 00	21 80	2,822 62	.....
Office Equipment	37 75	.....	.....	.....	.....	37 75	.....
Contingencies	93 09	5 50	10 40	25 00	41 90	175 89	.....
General Plant Service	96 50	46 55	79 04	12 00	34 00	268 09	.....
Total	\$497,950 24	\$46,808 97	\$62,638 98	\$58,232 77	\$14,787 82	\$680,418 78	\$140,680 50
Convalescent Relief—							
Personal Service	\$17,281 26	\$1,060 97	\$3,536 62	\$2,775 00	.....	\$24,653 85	.....
Cleaning Supplies	48	.....	.....	.....	.....	48	.....
General Plant Supplies	1 20	.....	.....	.....	.....	1 20	.....
Office Equipment	222 13	23 23	.....	.....	.....	245 36	.....
Repairs, Contract or Open Order	18 02	.....	.....	.....	.....	18 02	.....
Household Equipment	122 98	.....	.....	.....	.....	122 98	.....
Transportation:							
Carfare	338 80	22 45	203 13	78 25	.....	642 63	.....
Contingencies:							
General Plant Equipment	7 88	4 50	.....	.....	.....	12 38	.....
Total	\$17,992 75	\$1,111 15	\$3,739 75	\$2,853 25	.....	\$25,696 90	\$5,217 77

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Professional Care of Patients.

	Pharmacy, X-Ray Laboratory and Pathological Laboratory and Morgue.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.
Pharmacy—						
Personal service	\$6,833 33	\$2,170 80	\$1,485 00	\$1,389 03	.....	\$11,878 16
Dispensing supplies	1,179 22	340 01	329 74	177 90	.....	2,026 87
General plant supplies	53 31	8 17	6 72	.....	.....	68 20
Cleaning supplies	114 98	.....	.....	.....	.....	114 98
Office Supplies:						
Material for repairs, household equipment.....	35	.....	.....	.....	.....	35
Repairs, contract or open order.....	3 09	.....	.....	.....	.....	3 09
General Plant Equipment:						
Replacements	12 78	.....	.....	4 50	.....	17 28
Material for repairs.....	2 88	.....	1 85	.....	.....	4 73
Repairs, contract or open order.....	7 10	.....	.....	.....	.....	7 10
Total	<u>\$8,207 04</u>	<u>\$2,518 98</u>	<u>\$1,823 31</u>	<u>\$1,571 43</u>	<u>.....</u>	<u>\$14,120 76</u>
						<u>\$2,549 50</u>
X-Ray Laboratory—						
Personal service	\$6,091 91	1,361 32	2,340 00	2,263 81	.....	12,057 04
Supplies:						
Medical and surgical.....	97 95	1 90	.....	.....	.....	99 85
X-Ray plates	10,849 80	1,560 97	1,665 77	2,159 43	.....	16,235 97
Chemicals and laboratory supplies.....	869 76	.....	91 14	.....	.....	960 90
General plant supplies.....	73 54	8 93	.....	.....	.....	82 47
Medical and Surgical Equipment:						
Apparatus and instruments.....	1,693 53	.....	568 06	571 16	.....	2,832 75
Replacements	133 10	15 60	7 11	.....	.....	155 81
Material for repairs.....	1,535 27	114 50	105 80	362 29	.....	2,117 86
Repairs, contract or open order.....	.....	.....	.....	.....	.....	.....
Tubes	90 00	.....	.....	.....	.....	90 00
Replacements	37 20	.....	.....	.....	.....	37 20
Office equipment, replacements.....	7 15	.....	.....	.....	.....	7 15
Repairs .....	.....	.....	.....	.....	.....	.....

Pharmacy, X-Ray Laboratory and Pathological Laboratory and Morgue.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
X-Ray Laboratory—							
General Plant Equipment:							
Replacements	261 45	5 96				267 41	
Material for repairs.....	14 55	15 70				30 25	
Repairs, contract or open order.....	143 62					143 62	
Household equipment	4 60					4 60	
Total	\$21,903 43	\$3,084 88	\$4,777 88	\$5,356 69		\$35,122 88	\$5,556 26
Pathological Laboratory and Morgue—							
Personal service	\$20,461 98	\$837 51	\$724 00	\$752 58		\$22,776 07	
Household equipment	24 59					24 59	
Supplies:							
Cleaning	49 19					62 25	
Forage and veterinary.....	249 57		5 59	7 47		249 57	
Medical and surgical.....	4,733 10					4,733 10	
General plant	132 39	4 48	17 46	21 56		175 89	
Office	10 10					10 10	
Medical and Surgical Equipment:							
Replacements	2,596 55	6 20	13 50			2,616 25	
Material for repairs.....	2 10					2 10	
Repairs, contract or open order.....	94 97		37 95			132 92	
General Plant Equipment:							
Replacements	289 57	30 90	1 69			322 16	
Material for repairs.....	50 00		24 00			74 00	
Repairs, contract or open order.....	109 65	9 40	29 95			149 00	
Office equipment	62 40					62 40	
Transportation:							
Carefare	15 95					15 95	
Wearing apparel	18 00					18 00	
Contingencies	2 50		2 50			5 00	
General plant services.....	126 61					126 61	
Total	\$29,029 22	\$888 49	\$856 64	\$781 61		\$31,555 96	\$9,554 47

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Professional Care of Patients.

	Nurses' Residences and Training Schools.					
	Bellevue Hospital.		Gouverneur School for Nurses.		Harlem Hospital School for Nurses.	Fordham School for Nurses.
	School for Nurses.	School for Men Attendants.	School for Midwives.	Total.		
Educational and General Expenses—						
Personal Service	\$132 00			\$132 00		
Supplies:						
Office	6 25			6 25		
Office Equipment	132 55			132 55		
Material for Repairs	30 70			30 70		
Educational and Recreational Equipment:						
Replacements	\$15 00	22 43		37 43	\$37 48	\$4 25
Repairs, Contract or Open Order		63 00		63 00		
Housekeeping—						
Personal Service	10,576 39	2,716 56	\$217 50	13,510 45	1,471 53	\$3,526 58
Supplies:						
Fuel			632 40	632 40	1,636 50	
Laundry and Cleaning Supplies	1,001 88	261 36	179 50	1,442 74	32 17	314 51
General Plant	193 31	77 98	47 66	318 95	112 59	152 12
Household Equipment	3,201 21	788 00	80 30	4,069 51	337 83	38 52
General Plant Equipment	565 23	43 37	224 87	833 47	31 21	221 52
Material for Repairs			30	30		7 05
Repairs, Contract or Open Order	342 02	11 55	40	353 97		
Wearing Apparel			44 20	44 20	92 00	
Kitchen—						
Personal Service	2,460 58	755 52		3,216 10		
Household Equipment	904 81	529 57		1,434 38		
General Plant Equipment	11 15	140 03		151 18		
Material for Repairs	18 40	13 47		31 87		
Repairs, Contract or Open Order	49 75	68 02		117 77		
Dining Room and Pantry—						
Personal Service	4,354 22	742 92		5,097 14		
Supplies:						
Food	75,436 04	16,747 85	4,722 93	96,906 82	19,131 32	12,593 88
Household Equipment:						
Contingencies	687 14	19 50		706 64	85	
General Plant Service		10 00	4 50	14 50	23 60	
Total	\$99,817 13	\$23,312 63	\$6,154 56	\$129,284 32	\$3,360 16	\$15,525 48
						\$169 90

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Kitchen, Dining Room and Pantry Service.

	Patients and Employees.					Increase or (D) Decrease
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
Doctors' Kitchen and Dining Room—						
Personal Service:						
Cooks and Assistants	\$1,318 65					\$1,318 65
Waiters and Helpers	2,571 42					2,571 42
Supplies:						
Food	31,775 50					31,775 50
Cleaning	283 28					283 28
General plant	6 97					6 97
Household equipment	422 70					422 70
General plant equipment	21 41					21 41
Material for repairs	16 63					16 63
Repairs, contract or open order	92 00					92 00
Total	\$36,508 56					\$36,508 56
Stewards' Kitchen and Dining Room—						
Personal Service:						
Cooks and Assistants	\$1,765 13					\$1,765 13
Waiters and Helpers	2,042 02					2,042 02
Supplies:						
Food	16,679 79					16,679 79
Cleaning	217 26					217 26
General plant	2 95					2 95
Household equipment	173 79					173 79
General plant equipment	2 64					2 64
Material for repairs	16 63					16 63
Repairs, contract or open order	27 95					27 95
Total	\$20,928 16					\$20,928 16
Total	\$20,928 16					\$3,356 56

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Kitchen, Dining Room and Pantry Service—Continued.

	Patients and Employees.						Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	
Dietary Kitchen—							
Personal service	\$3,492 30	.....	.....	.....	.....	\$3,492 30	.....
Supplies:							
Food	27,119 56	.....	.....	.....	.....	27,119 56	.....
Cleaning	30 85	.....	.....	.....	.....	30 85	.....
General plant	65 75	.....	.....	.....	.....	65 75	.....
Household equipment	986 17	.....	.....	.....	.....	986 17	.....
General plant equipment	6 45	.....	.....	.....	.....	6 45	.....
Material for repairs	56 50	.....	.....	.....	.....	56 50	.....
Repairs, contract or open order	13 60	.....	.....	.....	.....	13 60	.....
Total	\$31,771 18	.....	.....	.....	.....	\$31,771 18	\$22,576 14
General Kitchen and Dining Rooms—							
Personal Service:							
Cooks and Assistants	\$2,336 00	\$1,562 90	\$2,492 66	\$1,844 69	\$1,366 71	\$9,602 96	.....
Waiters and Helpers	1,761 68	1,561 87	1,299 24	859 82	1,068 04	6,550 65	.....
Supplies:							
Food—Patients	48,709 97	17,489 29	12,966 90	7,616 54	9,738 86	96,521 56	.....
Food—Employees	49,176 59	32,335 57	24,156 25	18,059 55	10,518 52	134,246 48	.....
Fuel	657 25	.....	.....	.....	.....	657 25	.....
Refrigerating .....	.....	.....	.....	.....	363 32	363 32	.....
Cleaning	595 69	33 10	268 92	95 50	116 34	1,109 55	.....
General plant	83 50	10 50	137 46	39 53	87 76	358 75	.....
Household equipment	1,325 87	1,053 07	106 42	146 28	138 31	2,769 95	.....
General plant equipment	389 67	9 06	417 55	105 79	342 81	1,264 88	.....
Material for repairs	15 00	18 80	48 68	55 70	1 50	139 68	.....
Repairs, contract or open order	358 90	144 36	88 52	46 00	2 50	640 28	.....
Total	\$105,410 12	\$54,218 52	\$41,982 60	\$28,869 40	\$23,744 67	\$254,225 31	\$23,001 15

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Housekeeping, Uniforms and Laundry.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Staff Quarters, Employees' Dormitories and General House-keeping—							
Personal Service:							
Supervision	\$1,290 00	\$780 00	\$480 00	\$780 00	\$365 97	\$3,695 97	.....
Chambermaids	9,601 35	1,656 16	443 39	240 00	240 00	13,180 90	.....
Janitors and Cleaners.....	5,790 53	3,668 26	4,273 48	2,039 20	1,279 74	17,051 21	.....
Other .....	.....	77 50	470 84	930 00	480 00	1,958 34	.....
Supplies:							
Laundry cleaning and disinfecting.....	2,389 99	562 58	514 42	414 31	327 19	4,208 49	.....
General plant	465 38	193 81	318 41	166 44	86 59	1,230 63	.....
Household Equipment:							
Replacements	1,315 78	943 28	449 25	833 17	366 61	3,908 09	.....
Material for repairs.....	82 02	.....	.....	254 28	.....	336 30	.....
Repairs, contract or open order.....	59 75	14 95	8 43	.....	.....	83 13	.....
Wearing Apparel:							
Uniforms for employees.....	122 49	.....	.....	.....	.....	122 49	.....
General Plant Equipment:							
Replacements	376 85	47 80	.....	337 19	32 74	794 58	.....
Material for repairs.....	530 65	48 33	.....	50	.....	579 48	.....
Repairs, contract or open order.....	10 50	60 53	.....	32 65	6 50	110 18	.....
General plant service.....	196 50	.....	.....	12 00	21 00	229 50	.....
Total	\$22,231 79	\$8,053 20	\$6,958 22	\$6,039 74	\$3,206 34	\$46,489 29	\$5,742 32

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Housekeeping Uniforms and Laundry—Continued.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Sewing and Linen Room—							
Personal service	\$3,982 73	.....	.....	.....	.....	\$3,982 73	.....
Cleaning supplies	34 50	.....	.....	.....	.....	34 50	.....
General plant supplies.....	221 56	.....	.....	.....	.....	221 56	.....
General Plant Equipment:							
Replacements	81 40	.....	.....	.....	.....	81 40	.....
Material for repairs.....	147 19	.....	.....	.....	.....	147 19	.....
Repairs, contract or open order.....	36 40	.....	.....	.....	.....	36 40	.....
Total	\$4,503 78	.....	.....	.....	.....	\$4,503 78	\$852 05
8. General Laundry—							
Personal Service	\$28,435 99	\$3,484 45	\$5,047 93	\$3,942 52	\$1,834 84	\$42,745 73	.....
Supplies:							
Laundry cleaning and disinfecting.....	2,412 03	622 98	772 03	522 74	156 84	4,486 62	.....
General plant	103 58	69 77	57 74	11 98	9 75	252 82	.....
Office .....	.....	.....	.....	.....	1 50	1 50	.....
Motorless Vehicles and Equipment:							
Replacements .....	.....	.....	.....	.....	13 75	13 75	.....
General Plant Equipment:							
Replacements	320 62	39 62	33 16	124 76	42 14	560 30	.....
Material for repairs.....	248 41	70 95	57 65	128 16	.....	505 17	.....
Repairs, contract or open order.....	416 30	199 00	111 90	346 10	31 75	1,105 05	.....
Household equipment	35 19	9 43	.....	52 19	1 33	98 14	.....
Total	\$31,972 12	\$4,496 20	\$6,080 41	\$5,128 45	\$2,091 90	\$49,769 08	\$10,042 99

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Light, Heat and Power Plant.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Boiler House and Power Plant—							
Personal Service	\$32,445 74	\$9,921 20	\$11,897 35	\$11,215 58	\$5,102 50	\$70,582 37	.....
Supplies:							
Fuel	118,010 29	13,809 97	28,748 56	17,955 09	4,306 20	182,830 11	.....
Refrigerating	1,999 73	298 38	655 97	296 84	918 08	4,169 00	.....
Cleaning	60 36	.....	7 35	25 15	19 93	112 79	.....
General plant	2,563 39	926 27	1,653 28	837 82	39 48	6,020 24	.....
Boilers, Engines, etc.:							
Replacements .....	.....	820 10	.....	28 55	.....	848 65	.....
Material for repairs	2,706 02	565 07	782 90	753 54	213 71	5,021 24	.....
Repairs, Contract or Open Order	3,352 99	640 00	1,672 93	1,991 40	1,170 20	8,827 52	.....
Coal Conveyors and Automatic Stokers:							
Material for repairs	22 50	.....	.....	.....	.....	22 50	.....
Repairs, Contract or Open Order	563 00	.....	.....	.....	.....	563 00	.....
Dynamoes and Electrical Apparatus:							
Replacements .....	.....	11 80	274 00	.....	.....	285 80	.....
Material for repairs	1,195 54	117 11	159 87	393 27	.....	1,865 79	.....
Repairs, Contract or Open Order	665 15	115 00	478 48	715 15	.....	1,973 78	.....
Elevators:							
Material for repairs	103 60	27 04	4 50	14 40	.....	149 54	.....
Repairs, Contract or Open Order	2,937 67	301 70	864 95	894 78	48 84	5,047 94	.....
Refrigerating Plant:							
Replacements .....	.....	2 25	.....	.....	.....	2 25	.....
Material for repairs	95 45	91 54	5 16	.....	.....	192 15	.....
Repairs, Contract or Open Order	1,456 00	85 05	24 00	.....	.....	1,565 05	.....
Other General Plant Equipment:							
Replacements	2,205 78	619 41	639 53	41 57	13 65	3,519 94	.....
Material for repairs	1,271 67	77 27	70 30	139 42	12 52	1,571 18	.....
Repairs, Contract or Open Order	1,826 20	.....	508 83	161 00	80 00	2,576 03	.....
Household equipment .....	.....	22 98	.....	.....	.....	22 98	.....
Fuel economizing	1,027 50	50 00	50 00	50 00	.....	1,177 50	.....
General Plant Service	30 66	.....	.....	37	.....	31 03	.....
Total	\$174,539 24	\$28,502 14	\$48,497 96	\$35,513 93	\$11,925 11	\$298,978 38	\$54,433 08
Tons of steam coal consumed (2,240 lbs.)	23,212 +	2,834 +	5,365 +	3,550 +	403 +	35,366 +	.....
Tons of other coal consumed (2,240 lbs.)	237 +	207	.....	74 +	160 +	679 +	.....
Number of boilers	8	3	4	3	3	21	.....
Total horsepower	3,000	375	800	525	100	4,800	.....

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Maintenance of General Structures and Grounds.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
General Care and Repairs—							
Personal service	\$8,470 39	\$565 04	\$1,032 14	\$1,638 42	\$566 02	\$12,272 01	.....
Cleaning supplies	52 43	.....	.....	.....	.....	52 43	.....
Botanical and agricultural supplies.....	644 91	392 16	347 65	256 50	56 50	1,697 72	.....
General plant supplies.....	126 85	21 43	2 35	12 43	.....	163 06	.....
General plant equipment.....	.....	.....	.....	.....	.....	.....	.....
Plumbing Repairs:							
Departmental labor	2,658 85	630 00	660 00	620 33	.....	4,569 18	.....
Departmental material	248 30	80 26	25	18 48	.....	347 29	.....
Contract or open order.....	998 00	32 40	387 00	143 00	221 00	1,781 40	.....
Painting Repairs:							
Departmental labor	3,819 27	576 19	660 00	549 76	480 00	6,085 22	.....
Departmental material	1,461 87	333 71	301 52	700 47	476 59	3,274 16	.....
Contract or open order.....	496 00	.....	.....	.....	.....	496 00	.....
Carpentry Repairs:							
Departmental labor	5,406 19	678 39	660 00	720 00	480 00	7,944 58	.....
Departmental material	2,857 88	562 57	291 28	495 69	325 52	4,532 94	.....
Contract or open order.....	1,865 65	45 50	452 91	1,371 62	923 00	4,658 68	.....
Plastering Repairs:							
Departmental labor .....	.....	.....	.....	.....	.....	.....	.....
Departmental material	71 21	2 00	.....	24 65	.....	97 86	.....
Contract or open order.....	60 79	139 00	.....	48 90	.....	248 69	.....
Masonry Repairs:							
Departmental labor .....	.....	.....	.....	.....	.....	.....	.....
Departmental material	46 90	3 25	.....	.....	.....	50 15	.....
Contract or open order.....	.....	228 00	159 00	.....	.....	387 00	.....
Tinsmithing Repairs:							
Departmental labor .....	.....	.....	.....	.....	.....	.....	.....
Departmental material	32 67	4 50	56 75	.....	.....	93 92	.....
Contract or open order.....	11,227 03	491 00	45 00	123 00	976 00	12,862 03	.....

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	Increase or (D) Decrease.
General Care and Repairs—							
Fire Hose and Apparatus:							
Replacements	100 00	.....	.....	.....	.....	100 00	.....
Departmental repairs—Labor .....	.....	.....	.....	.....	.....	.....	.....
Departmental Repairs—Material .....	.....	2 50	.....	.....	.....	2 50	.....
Repairs, contract or open order	58 75	.....	.....	.....	.....	58 75	.....
Repairs to dock	4,000 00	.....	.....	.....	.....	4,000 00	.....
General Plant Equipment:							
Repairs, Contract or Open Order:							
Replacement	130 62	19 44	38 90	7 62	1 50	198 08	.....
Materials	240 40	.....	.....	.....	.....	240 40	.....
Repairs	248 00	.....	220 00	11 90	.....	479 90	.....
Total	\$45,322 96	\$4,807 34	\$5,314 75	\$6,742 77	\$4,506 13	\$66,693 95	\$1,244 72
Maintenance of General Equipment—							
Botanical and Agricultural Equipment:							
Replacements	\$63 61	.....	.....	.....	.....	\$63 61	.....
Material for repairs .....	.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order .....	.....	.....	.....	.....	.....	.....	.....
Motorless Vehicles and Equipment:							
Replacements .....	.....	.....	.....	.....	.....	.....	.....
Material for repairs .....	.....	.....	.....	.....	.....	.....	.....
Repairs, contract or open order .....	.....	.....	.....	.....	.....	.....	.....
Tools and General Plant Equipment:							
Replacements	2,805 34	\$56 59	\$543 25	\$480 63	\$122 51	4,008 32	.....
Material for repairs .....	.....	50	.....	.....	.....	50	.....
Repairs, contract or open order	85 00	.....	.....	.....	.....	85 00	.....
Total	\$2,953 95	\$57 09	\$543 25	\$480 63	\$122 51	\$4,157 43	\$3,617 53

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Ambulance Service.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Stable and Garage—							
Personal Service	\$12,986 25	\$3,498 68	\$3,950 75	\$3,385 15	.....	\$23,820 83	.....
Supplies:							
Cleaning and disinfecting.....	29 24	29 02	29 25	.....	.....	87 51	.....
General plant	76 76	22 89	31 96	.....	.....	131 61	.....
Wearing Apparel:							
Rubber clothing .....	.....	44 59	17 00	6 50	.....	68 09	.....
Household equipment .....	.....	3 21	.....	.....	.....	3 21	.....
General Plant Equipment:							
Replacements	220 68	146 97	4 90	201 50	.....	574 05	.....
Material for repairs.....	57 85	11 25	.....	.....	.....	69 10	.....
Repairs, contract or open order.....	303 25	12 85	.....	515 00	.....	831 10	.....
Motorless Vehicles—							
Forage and bedding.....	1,526 93	.....	.....	.....	.....	1,526 93	.....
Horseshoeing and clipping.....	346 75	.....	.....	.....	.....	346 75	.....
Motorless Vehicles:							
Replacements	41 30	.....	.....	.....	.....	41 30	.....
Material for repairs.....	7 50	.....	.....	.....	.....	7 50	.....
Repairs, contract or open order.....	71 45	.....	.....	.....	.....	71 45	.....
Motor Vehicles—							
Motor Vehicle Supplies:							
Gasoline	3,079 66	.....	900 38	1,048 17	.....	5,028 21	.....
Lubricants	320 27	21 65	65 80	100 52	.....	508 24	.....
Other	48 30	.....	3 25	5 00	.....	56 55	.....
Motor Vehicles:							
Replacements	7,762 05	234 00	1,080 63	1,457 96	.....	10,534 64	.....
Material for repairs.....	43 55	103 67	199 18	36 30	.....	382 70	.....
Repairs, contract or open order.....	1,905 47	1,804 45	1,588 00	2,095 39	.....	7,393 31	.....
Total	\$28,827 26	\$5,933 23	\$7,871 10	\$8,851 49	.....	\$51,483 08	\$4,242 26

Detailed Statement of Expense for Year Ended December 31, 1917—Hospital Service—Out Patient Department.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.	Increase or (D) Decrease.
Operation—							
Personal service	\$7,956 66	\$13,763 56	\$9,126 13	\$3,973 51	.....	\$34,819 86	.....
Supplies:							
Food	2,704 29	189 45	1,853 82	.....	.....	4,747 56	.....
Drugs and medicines	4,077 97	1,280 19	1,192 51	952 32	.....	7,502 99	.....
Spirituos, vinous and malt liquors .....	.....	12 98	1 45	14 59	.....	29 02	.....
Alcohol	64 39	18 93	49 38	28 98	.....	161 68	.....
Office	5 90	.....	.....	.....	.....	5 90	.....
Surgical supplies	2,126 73	1,382 61	2,014 84	1,593 99	.....	7,118 17	.....
Dispensing supplies	521 67	.....	27 06	5 63	.....	554 36	.....
Cleaning and disinfecting supplies	63 40	.....	25 59	.....	.....	88 99	.....
General plant	28 57	275 49	10 91	.....	.....	314 97	.....
Fuel .....	.....	420 84	.....	.....	.....	420 84	.....
Transportation:							
Carfare	27 45	.....	185 70	36 25	.....	249 40	.....
X-Ray plates .....	.....	223 75	.....	92 37	.....	316 12	.....
Maintenance—							
Office Equipment:							
Replacements	82 00	54 00	32 10	.....	.....	168 10	.....
Household Equipment:							
Replacements	468 67	72 00	.....	.....	.....	540 67	.....
Repairs, contract or open order .....	.....	.....	.....	1 85	.....	1 85	.....
Medical and Surgical Equipment:							
Replacements	220 72	284 24	410 30	381 81	.....	1,297 07	.....
Material for repairs .....	.....	12 50	.....	.....	.....	12 50	.....
Repairs, contract or open order	4 01	11 25	.....	.....	.....	15 26	.....
General Plant Equipment:							
Replacements	50 69	18 60	52	.....	.....	69 81	.....
Material for repairs .....	.....	6 54	51 88	.....	.....	58 42	.....
Repairs, contract or open order .....	.....	.....	148 00	.....	.....	148 00	.....
Total	\$18,403 12	\$18,026 93	\$15,130 19	\$7,081 30	.....	\$58,641 54	\$4,292 53
Number of cases treated	46,878	47,543	30,445	21,148	.....	153,951	.....
Average cost per case	\$0.2953	\$0.379	\$0.4969	\$0.3348	.....	\$0.3530	.....
Number of visits	148,974	117,018	80,183	51,573	.....	419,063	.....
Average cost per visit	\$0.0929.	\$0.154	\$0.1886	\$0.1373	.....	\$0.1296	.....

DETAILED STATEMENT OF EXPENSE FOR YEAR ENDED DECEMBER 31, 1917

Operation and Maintenance of Day Camps.

	Tuberculosis Camps.			
	Bellevue Hospital.		Gouverneur Hospital.	
	Boat Southfield.	Increase.	Boat John R. Huddleston.	Decrease.
Operation—				
Personal Services	\$3,439 92	.....	\$3,272 59	.....
Supplies:				
*Food	10,069 54	.....	2,042 13	.....
Fuel .....	.....	.....	372 67	.....
Cleaning and Disinfecting.....	83 06	.....	14 95	.....
General Plant	49 13	.....	352 31	.....
Wearing Apparel:				
Clothing for Patients.....	13 60	.....	5 25	.....
Maintenance—				
Household Equipment:				
Replacements	263 29	.....	85 58	.....
General Plant Equipment:				
Replacements	24 58	.....	39 85	.....
Material for Repairs.....	361 18	.....	46 36	.....
Repairs, Contract or Open Order	56 00	.....	4,058 00	.....
Office Equipment:				
Replacements .....	.....	.....	21 00	.....
General Repairs to Structure:				
Contingencies	18 00	.....	.....	.....
Total	\$14,378 30	\$3,583 27	\$10,310 69	\$881 55

*Includes cost of food received from Main Kitchen by Day Camp Patients on Boat Southfield, figured at the cost of .3081 per day per patient.

TABLE I.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1917, in Terms of the International Classification.

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.		
1 Typhoid fever.....	79	23	30	4	41	10	26	5	176	42
1A Typhoid B. carrier.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....
2 Typhus fever.....	2	.....	1	.....	.....	.....	.....	.....	3	.....
4 Malaria.....	63	2	5	.....	14	.....	3	.....	85	2
6 Measles.....	93	3	16	.....	19	.....	1	.....	129	3
7 Scarlet fever.....	15	.....	1	.....	.....	.....	1	.....	17	.....
8 Whooping cough.....	75	2	1	.....	10	.....	4	.....	90	2
9 Diphtheria.....	66	4	10	.....	27	1	5	1	108	6
9C Auto-diphtheria inoculation.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....
10 Influenza.....	189	.....	35	.....	38	.....	16	.....	278	.....
14C Dysentery, entamoebic.....	5	1	.....	.....	.....	1	.....	.....	5	2
14D Dysentery, unclassified.....	3	.....	1	.....	.....	.....	.....	.....	4	.....
17 Leprosy.....	1	.....	.....	.....	1	.....	.....	.....	2	.....
18 Erysipelas.....	577	70	13	1	52	6	8	2	650	79
19 Other epidemic diseases.....	48	.....	.....	.....	6	.....	.....	.....	54	.....
20 Purulent infection and septicaemia.....	1	14	1	3	5	6	1	.....	8	23
21 Glanders.....	.....	.....	.....	.....	.....	1	.....	.....	1	4
22 Anthrax.....	1	4	.....	.....	.....	.....	.....	.....	1	.....
24 Tetanus.....	1	1	.....	1	1	.....	1	.....	2	2
26 Pellagra.....	2	.....	.....	.....	.....	.....	.....	.....	2	1
28 Tuberculosis of the lungs.....	3,423	500	88	12	283	115	80	33	3,874	660
29 Acute military tuberculosis.....	15	45	1	5	3	3	2	1	21	54
30 Tuberculosis meningitis.....	9	40	3	15	10	5	2	12	24	72
31 Abdominal tuberculosis.....	20	3	3	.....	9	.....	4	.....	36	3
32 Pott's disease.....	49	3	.....	.....	7	1	1	.....	57	4
33 White swellings.....	88	2	1	.....	7	.....	1	.....	97	2
34 Tuberculosis of other organs.....	201	10	7	.....	34	1	21	2	263	13
36B Hypertrophic osteoarthopathy.....	6	.....	.....	.....	1	.....	.....	.....	7	.....
36C Rickets.....	33	1	1	.....	.....	.....	2	2	36	3
37 Syphilis.....	700	66	32	1	113	10	24	3	869	80
38A Soft chancre.....	42	.....	1	.....	.....	.....	3	.....	46	.....
38B Gonococcus infection.....	739	2	24	.....	38	.....	1	.....	802	2
39A Carcinoma of the buccal cavity.....	13	6	.....	.....	2	1	3	1	18	8
39B Endothelioma of the buccal cavity.....	.....	1	.....	.....	4	.....	.....	.....	4	1

TABLE I—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from old Diseases in Bellevue and Allied Hospitals, 1917, in Terms of the International Classification—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	
39C Epithelioma of the buccal cavity.....	14	1	1	....	....	....	....	....	15
39F Sarcoma of the buccal cavity.....	2	....	....	....	....	....	....	....	2
39G Mixed malignant tumors of the buccal cavity.....	1	....	....	....	....	....	....	....	1
40A Carcinoma of the stomach, liver.....	76	74	14	6	23	10	17	15	130
40C Epithelioma of the stomach, liver.....	1	1	....	....	....	....	....	....	1
40G Mixed malignant tumors of the stomach, liver.....	1	1	....	....	....	....	....	....	1
41A Carcinoma of the peritoneum, intestines, rectum.....	41	18	3	3	12	2	11	9	67
41B Endothelioma of the peritoneum, intestines, rectum.....	....	....	....	....	....	....	....	1	1
41F Sarcoma of the peritoneum, intestines, rectum.....	1	2	1	....	1	....	....	....	3
42A Carcinoma of the female genital organs.....	35	12	1	....	13	1	10	1	59
42C Epithelioma of the female genital organs.....	3	1	....	....	....	....	....	....	3
42D Chorioepithelioma of the female genital organs.....	1	....	1	....	....	....	1	....	1
42G Mixed malignant tumors of the female genital organs.....	1	....	....	....	....	1	....	....	1
43A Carcinoma of the breast.....	34	8	3	1	7	....	2	....	46
43B Endothelioma of the breast.....	....	....	....	1	....	....	....	....	1
43C Epithelioma of the breast.....	1	....	....	....	....	....	....	....	1
44A Carcinoma of the skin.....	1	1	....	....	....	....	1	....	2
44C Epithelioma of the skin.....	6	....	1	....	....	....	....	....	7
44F Sarcoma of the skin.....	....	2	....	....	....	....	1	....	1
44G Mixed malignant tumors of the skin.....	1	....	1	....	....	....	....	....	2
45A Carcinoma of other organs and of organs not specified.....	68	15	1	2	3	5	....	....	74
45C Epithelioma of other organs and of organs not specified.....	13	1	....	....	....	....	2	....	22
45E Hypernephroma of other organs and of organs not specified.....	3	....	....	....	....	....	....	....	13
45F Sarcoma of other organs and of organs not specified.....	31	7	4	1	6	....	1	....	47
45G Mixed malignant tumors of other organs and of organs not specified.....	8	2	....	1	....	....	6	1	9
47 Acute articular rheumatism.....	455	2	35	....	86	2	....	....	8
48A Arthritis deformans.....	22	....	1	....	1	....	28	2	604
48B Chronic rheumatism.....	32	....	14	....	57	3	1	....	6
48C Gout.....	50	....	3	....	5	....	....	....	58
49 Scurvy.....	5	1	....	....	....	....	....	....	5
50 Diabetes.....	79	20	11	4	....	....	12	5	124
51 Exophthalmic goitre.....	30	3	1	....	6	1	1	....	38
52 Addison's disease.....	....	1	....	....	1	....	....	....	1
53A Hodgkin's disease.....	7	4	2	....	....	....	....	....	9

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
53C Leuchaemia.....	13	5	1	.....	.....	.....	1	.....	15	6
54 Anaemia chlorosis.....	36	8	.....	.....	.....	.....	5	.....	49	10
55 Other general diseases.....	22	3	3	.....	.....	.....	1	.....	27	6
56A Psychosis, intoxication (alcoholic).....	9	3	3	.....	.....	.....	.....	.....	19	5
56B Alcoholism (acute or chronic).....	5,555	294	172	6	215	9	60	17	6,002	326
57A Industrial lead poisoning.....	6	.....	.....	.....	.....	.....	.....	.....	8	.....
57B Chronic lead poisoning (non-industrial).....	15	.....	.....	.....	.....	.....	.....	.....	15	.....
58 Other chronic occupation poisonings.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....
59 Other chronic poisonings.....	1,014	3	3	.....	.....	.....	.....	.....	31	.....
60 Eucuphalitis.....	4	6	.....	.....	.....	.....	6	.....	1,071	4
61 Simple meningitis.....	22	28	1	10	11	17	5	2	39	5
61A Including cerebro-spinal fever.....	20	17	10	2	.....	.....	1	.....	31	9
62 Locomotor ataxia.....	100	2	4	.....	.....	.....	3	.....	108	2
63 Other diseases of the spinal cord.....	144	8	6	1	5	2	42	.....	197	11
64 Cerebral haemorrhage, apoplexy.....	106	136	7	15	20	30	8	14	141	195
66 Paralysis without specified cause.....	67	2	7	.....	.....	.....	8	1	94	5
67 General paralysis of the insane.....	18	3	1	.....	.....	.....	.....	.....	19	4
68 Other forms of mental alienation.....	4,612	92	13	.....	.....	.....	4	.....	4,660	92
69 Epilepsy.....	149	4	26	.....	.....	.....	14	3	223	10
71 Convulsions of infants.....	2	3	.....	.....	.....	.....	.....	.....	2	3
72 Chorea.....	78	1	7	.....	.....	.....	13	.....	115	2
73A Hysteria.....	99	.....	13	.....	.....	.....	.....	.....	135	.....
73B Neuralgia and neuritis.....	137	4	25	.....	.....	.....	2	.....	204	4
74 Other diseases of the nervous system.....	206	5	20	.....	.....	.....	15	2	263	8
75A Follicular conjunctivitis.....	19	.....	.....	.....	.....	.....	6	1	29	1
75B Trachoma.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
75C (Other) Diseases of the eyes and their annexa.....	125	2	7	.....	.....	.....	10	1	152	2
76 Diseases of the ears.....	140	3	16	.....	.....	.....	22	1	206	4
77 Pericarditis.....	5	4	.....	.....	.....	.....	.....	.....	8	4
78 Acute endocarditis.....	5	16	2	3	12	7	7	5	26	31
79A Chronic cardiac valvular disease.....	731	196	65	26	80	37	1	.....	877	259
79B Chronic endocarditis.....	48	15	5	5	118	39	83	32	264	91
79C Other organic diseases of the heart.....	217	74	38	12	52	33	18	7	325	126
80 Angina pectoris.....	8	.....	1	.....	.....	.....	3	1	15	1
81 Diseases of the arteries; aneurysm, etc.....	290	49	4	1	27	6	6	3	327	59
82 Embolism and thrombosis.....	40	19	2	1	7	2	4	3	53	25
83 Diseases of the veins (varices, haemorrhoids, phlebitis, etc.).....	691	2	72	1	105	1	91	1	959	5
84 Diseases of the lymphatic system; (lymphangitis, etc.).....	152	2	17	.....	.....	.....	23	.....	224	2

TABLE I—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1917, in Terms of the International Classification—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.	
	Dis-	charges, Deaths.	Dis-	charges, Deaths.	Dis-	charges, Deaths.	Dis-	charges, Deaths.	Dis-	charges, Deaths.
85	38	1	5	.....	4	.....	4	.....	51	1
86	101	.....	11	.....	13	.....	4	.....	129	.....
87	19	2	2	.....	4	.....	3	.....	28	2
88	28	.....	1	.....	2	.....	6	1	37	1
89	338	2	49	.....	182	5	41	1	610	8
90	147	3	24	.....	41	3	8	.....	220	6
91	107	86	77	24	70	27	61	19	315	156
92	681	373	188	70	344	184	168	53	1,381	680
93	303	26	42	.....	50	17	56	6	451	49
94	2	.....	.....	.....	4	.....	.....	.....	6	3
95	.....	1	.....	.....	.....	1	.....	.....	.....	2
96	99	1	30	2	36	.....	25	3	190	6
97	106	2	3	.....	2	.....	.....	.....	111	2
98	28	9	4	.....	1	1	3	.....	36	10
99A	40	.....	5	.....	14	.....	1	.....	60	.....
99B	32	3	7	.....	7	.....	3	.....	49	3
100	1,359	3	786	2	682	2	776	1	3,603	8
101	11	1	2	.....	.....	.....	1	.....	14	1
102	88	17	16	2	25	4	34	4	163	27
103	183	2	24	.....	64	2	31	2	307	6
104	205	131	54	39	68	46	22	17	349	233
105A	62	7	7	6	26	.....	5	.....	100	13
105B	153	7	37	.....	38	13	47	5	275	25
107	33	1	.....	.....	2	.....	2	.....	27	1
108	416	14	149	9	232	16	314	19	1,111	58
109	839	42	114	9	160	16	190	12	1,303	79
110A	93	1	17	.....	16	1	35	.....	161	2
110B	371	2	125	1	114	3	38	1	648	7
111	2	.....	.....	.....	1	.....	.....	.....	3	.....
112	3	.....	.....	.....	1	.....	.....	.....	4	.....
113	98	40	6	1	31	13	4	1	139	55
114	75	5	9	.....	24	.....	23	6	131	11
115	58	5	12	2	39	2	21	4	130	13
116	.....	.....	1	.....	2	2	.....	.....	3	2

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	
117 Simple peritonitis (non-puerperal).....	99	4	6	1	35	...	12	2	152
118 Other diseases of the digestive system (cancer and tuberculosis excepted).....	1	5	...	...	1	2	7	1	9
119 Acute nephritis.....	25	6	6	2	18	5	2	1	51
120 Bright's disease.....	398	164	45	27	99	88	58	56	600
121 Other diseases of the kidneys and annexa.....	87	9	21	2	25	3	17	3	335
122 Calculi of the urinary passages.....	77	4	13	2	21	1	16	...	17
123 Diseases of the bladder.....	62	...	18	...	13	1	15	...	127
124 Diseases of the urethra, urinary abscess, etc.....	118	5	2	1	38	...	9	...	7
125 Diseases of the prostate.....	82	16	4	1	22	3	6	...	108
126 Non-venereal diseases of the male genital organs.....	330	3	13	...	59	1	93	...	167
127 Uterine haemorrhage (non-puerperal).....	7	...	6	...	...	...	2	...	6
128 Uterine tumor (non-cancerous).....	79	3	12	...	26	6	14	...	167
129 Metritis.....	23	...	28	...	29	...	55	...	22
130A (Other) Diseases of the uterus.....	212	1	14	...	69	1	41	...	15
130B Cysts and other tumors of the ovary.....	101	3	2	...	19	...	15	...	131
131 Salpingitis and other diseases of the female genital organs.....	346	4	31	3	146	5	82	...	335
132 Non-puerperal diseases of the breast (cancer excepted).....	56	...	5	...	19	...	21	...	336
133 Normal labor.....	1,166	2	335	...	1,155	...	21	...	137
134A Accidents of pregnancy.....	535	11	200	1	255	8	826	...	605
134B Normal puerperium and pregnancy.....	253	1	38	...	51	...	90	...	101
134C Puerperal haemorrhage.....	14	3	15	1	10	3	4	...	1
135 Other accidents of labor.....	38	1	9	3	3	10	2	...	8
136 Puerperal septicaemia.....	6	13	6	2	5	4	...	...	3,482
137 Puerperal albuminuria and convulsions.....	28	7	4	...	18	5	...	...	1,201
138 Puerperal phlegmasia alba dolens, embolus, sudden death.....	1	...	3	...	4	...	...	...	432
139 Following childbirth (not otherwise defined).....	...	...	1	...	3	...	...	...	1
140 Puerperal diseases of the breast.....	42	15	6	...	10	...	7	...	43
141 Gangrene.....	88	8	5	...	...	...	5	...	59
142 Furuncle.....	619	20	107	9	178	2	87	...	17
143 Acute abscess.....	14	...	...	...	...	...	...	...	19
144 Scabies.....	338	6	19	...	23	...	22	...	55
145B Other diseases of the skin and annexa.....	331	23	26	4	46	2	26	...	18
145C Diseases of the bones (tuberculosis excepted).....	242	4	12	1	28	...	28	...	115
146 Diseases of the joints (tuberculosis and rheumatism excepted).....	...	...	...	...	...	...	...	...	8
147 Diseases of the joints (tuberculosis and rheumatism excepted).....	...	...	...	...	...	...	...	...	51

TABLE I—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1917, in Terms of the International Classification—Continued.

	Bellevue.		Gouverneur.		Harlem.		Fordham.		Total.
	Dis-	Deaths.	Dis-	Deaths.	Dis-	Deaths.	Dis-	Deaths.	Deaths.
149 Other diseases of the organs of locomotion.....	214	1	14	1	37	1	26	...	291 3
150 Congenital malformations (stillbirths not included).....	115	16	15	7	23	4	15	4	168 31
151A Nurslings discharged from hospital without disease.....	453	1	60	...	100	...	65	1	678 2
151B Congenital debility, icterus and sclerema.....	114	165	10	20	19	64	7	25	150 275
151C New born child.....	1,077	81	336	...	991	...	756	32	3,160 113
152B Other diseases peculiar to early infancy.....	1	3	...	3	56	4	...	...	57 10
154A Senile psychosis.....	...	...	...	...	...	...	1	...	1 ...
154B Senility.....	32	4	2	...	8	...	10	1	52 5
164 Poisoning by food.....	25	...	1	...	9	...	4	...	39 ...
165A Venomous bites and stings.....	1	...	...	...	3	...	...	...	4 ...
165B Other acute poisonings.....	79	13	17	...	27	16	24	8	147 37
168B Absorption of deleterious gases (conflagration and industrial ex- cepted).....	130	25	20	5	5	...	9	2	164 32
169A Submersion.....	15	2	4	2	9	...	...	...	28 4
169B (Accidental) drowning.....	...	1	...	...	...	...	...	...	1 1
177A Overexertion.....	1	...	...	...	...	...	...	...	1 ...
177B Starvation.....	1	...	3	...	...	1	...	...	4 1
178 Excessive cold.....	11	2	...	...	...	...	...	...	11 2
179 (Other) Effects of heat—sunstroke.....	77	37	12	2	20	15	...	...	109 54
189A Disease not specified or ill-defined.....	142	111	3	...	...	...	25	11	170 122
189B No disease; feigned disease.....	101	...	3	...	13	...	19	1	136 1
Total.....	37,023	3,582	4,160	410	8,019	1,017	5,465	530	54,667 5,539
Grand Total.....	40,605		4,570		9,086		5,995		60,206

TABLE II.

Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Bellevue Hospital, 1917.

Annual Report, 1917.	Industrial Injuries.																								Transportation Agencies.																								Unclassified Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	132A. Injuries at Berib.		166. Conflagration.		167. Burns (conflagration excepted).		168A. Absorption of Deleterious Gases (Industrial).		170B. Traumatism by Explosives.		170C. Traumatism by Firearms.		171. Traumatism by Cutting or Piercing Instruments.		172. Traumatism by Fall.		173A. Traumatism in Tunneling.		173B. Traumatism in Mines.		174A. Traumatism by Machines in Factories, etc.		174B. Traumatism by Passenger and Freight Elevators.		174C. Traumatism by Building Operations.		174D. Other Traumatism by Machines.		175A. Traumatism by Steam Railroads.		175B. Traumatism by Electric Railroads (not to include effects of electricity).		175C. Traumatism by Street Railroads (not to include effects of electricity).		175D. Traumatism by Automobiles.		175E. Traumatism by Aeroplanes, Balloons, etc.		175F. Other Vehicles; Horses (not to include injuries by animals).		175G. Traumatism by Tugs, Transportation Vessels, docks, drydocks, wharves, piers, quays and deep-sea drilling, etc., excepted—1493.		176. Injuries by Animals, Bites, Kicks, Goring, Etc. (not to include venereal diseases or stings).		181A. Effects of Electricity (Industrial).		185A. Dislocations (cause not classified).		185B. Sprains (cause not classified).		185C. Fractures (cause not classified).		186. Other External Violence.		Total All Causes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.

Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Gouverneur Hospital, 1917

	166.		167.		168A.		170A.		170B.		170C.		171.		172.		174A.		174B.		174D.		175B.		175C.		175D.		175E.		175G.		176.		177A.		178C.		186.		Total All Causes.			
	Confagration.		Burns (conflagration excepted).		Allegation of Deterious Gases (Industrial).		Traumatism by Fireworks (Industrial).		Traumatism by Explosives.		Traumatism by Firearms.		Traumatism by Cutting or Piercing Instruments.		Traumatism by Fall.		Traumatism by Machines in Factories, etc.		Traumatism by Passenger and Freight Elevators.		Other Traumatism by Machines.		Traumatism by Electric Railroads (not to include effects of electricity).		Traumatism by Street Railroads (not to include effects of electricity).		Traumatism by Automobiles.		Traumatism by Other Vehicles.		Traumatism by Water Transportation—wharves, piers, quays and deep-sea diving, etc., except—(169).		Injuries by Animals—Bites, Kicks, Gores, etc. (not to include venomous bites or stings).		Effects of Heat, Fire, Engines, Rooms, Laundries, etc. (Industrial).		Fractures (cause not classified).		Other External Violence.					
	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.
Absorption of deleterious gases.					1										1		3				2																							
Avulsions (traumatic).																																												
Burns, to include effects of the X-ray and of radium.	1	2	67	11																																								
Contusions (except Haematomata).																																												
Dislocations.															64		6																											
Fractures of the skull.															13																													
Fractures of the spine.															11	26																												
Fractures of the spine.															108	3	2																											
Other fractures, except gunshot.															1																													
Sprains.															108	3	2																											
Unclassified injuries.					1										12																													
Wounds, gunshot.							2		1		18	2			23	2																												
Wounds, injured, punctured and stab.															62																													
Wounds, lacerated.															2		1																											
Total, all classes.	1	2	58	11	1		2		1		18	2	35	2	266	29	9	1	1		2		8		15	3	129	13	71	1	8		1		5	4	67	1	87	3	704	72		

TABLE II—Continued.

Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Harlem Hospital, 1917.

	166. Conflagration.		167. Burns (Conflagration Excepted).		168A. Absorption of Deleterious Gases (Industrial).		170R. Traumatism by Explosives.		170C. Traumatism by Firearms.		171. Traumatism by Cutting or Piercing Instruments.		172. Traumatism by Fall.		173A. Traumatism in Tumbling.		174A. Traumatism by Machines in Factories, etc.		174C. Traumatism by Building Operations.		174D. Other Traumatism by Machines.		175A. Traumatism by Street Railroads.		175B. Traumatism by Electric Railroads (not to include effects of electricity).		175C. Traumatism by Street Railroads (not to include effects of electricity).		175D. Traumatism by Automobiles.		175F. Traumatism by Other Vehicles (Horses (not to include injuries by animals).		175H. Traumatism by Other Crushing Land-slides, etc.		176. Injuries by Automobiles, Bikes, Kicks, Goring, etc. (not to include venomous bites or stings).		177A. Industrial—Effects of Heat: In Engine Rooms, Laundries, etc.		Total All Causes.		
	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.			
Absorption of deleterious gases.....					15	3					1		2	1			1								1		4													17	3
Avulsions (traumatic).....													1																										13	1	
Burns, to include effects of the X-ray and of radium.....	6	3	43	12																																			49	15	
Contusions (except haematomata).....					1						1		141						3					1		3		14		31		15						219			
Dislocations.....											1		14																									25			
Fractures of the skull.....										2			66		36																								88	42	
Fractures of the spine.....													3																										3		
Other fractures, except gunshot.....													399		10																								532	19	
Sprains.....											1		13																									22			
Unclassified injuries.....	1										5		47		3	1		1																				74	6		
Wounds, gunshot.....									61	6	1		26																										52	6	
Wounds, incised, punctured and stab.....									3				50		1																								29	1	
Wounds, lacerated.....													55																										191	3	
Total, all classes.....	7	4	43	12	10	3	1		56	6	86	1	737	50	1		6	4		18	1	2			18	2	49	4	205	12	38		8		14		1	1,310	96		

TABLE II—Continued.

Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Fordham Hospital, 1917.

	167. Burns (conflagration excepted).		170C. Traumatism by Firearms.		171. Traumatism by Cutting or Piercing Instruments.		172. Traumatism by Fall.		173A. Traumatism by Machines in Factories, etc.		173C. Traumatism by Building Operations.		173D. Other Traumatism by Machines.		173A. Traumatism by Steam Railroads.		173C. Traumatism by Street Railroads (not to include effects of electricity).		173D. Traumatism by Automobiles.		173E. Traumatism by Aeroplanes, Balloons, etc.		173F. Traumatism by Other Vehicles; Horses (not to include injuries by animals).		176. Injuries by Animals, Bites, Kicks, etc. (not to include venomous bites or stings).		179A. Effects of Heat: in Engine Rooms, Laundries, etc.		181A. Effects of Electricity (Industrial).		183B. Sprains (cause not classified).		185C. Fractures (cause not classified).		186. Other External Violence.		Total, All Causes.		
	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	
Avulsions (traumatic).																																							
Burns, to include effects of the X-ray and of radium.	23	16						2		2	1		1		1		2		1														3		12	1			
Contusions (except hæmatomata).								22				1				1		13				3												16		57		1	
Dislocations.							9	1										4						1											8		14		
Fractures of the skull.							17	7							1	13	6																			37		27	
Fractures of the spine.							1	10										3																			5		
Other fractures, except gunshot.							158	10									6					5														251		12	
Sprains.							3										1																				5		
Unclassified injuries.							15	2		1							1										3	3								23		51	
Wounds, gunshot.	1		19	2													7	1																			10		
Wounds, incised, punctured and stab.						11																																11	
Wounds, lacerated.			1				18										2			1																6		14	
Total, all classes.	24	16	20	2	11		245	21	3	1	1		1		3	1	31	6	76	9	1		8		1		3	3	1		40	2	0	6	54		529		

TABLE IV.
Discharges and Deaths from Certain Diseases by Age in Bellevue Hospital, 1917.

[illegible]

TABLE IV—Continued

Dutch-born and Drank from Certain Diseases by Age in Southern Hospital, 1917

[illegible]

3
onths.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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[illegible]

Discharges and Deaths from Certain Diseases by Age, in Harlem Hospital, 1967

[illegible]

TABLE IV—Continued

Discharges and Deaths from Certain Diseases by Age, in Fordham Hospital, 1917.



M. B. Brown Printing & Binding Co.,
New York.

